

STATE OF CONNECTICUT  
CONNECTICUT SITING COUNCIL

In Re:

APPLICATION OF NORTH ATLANTIC TOWERS, LLC  
and NEW CINGULAR WIRELESS PCS, LLC (AT&T)  
FOR A CERTIFICATE OF ENVIRONMENTAL  
COMPATIBILITY AND PUBLIC NEED FOR THE  
CONSTRUCTION, MAINTENANCE AND OPERATION  
OF A TELECOMMUNICATIONS TOWER FACILITY AT  
655 BASSET ROAD IN THE TOWN OF WATERTOWN

DOCKET NO. 422

December 23, 2011

APPLICANTS

NORTH ATLANTIC TOWERS, LLC and NEW CINGULAR WIRELESS PCS, LLC ("AT&T")  
SUPPLEMENTAL INFORMATION

Applicants North Atlantic Towers, LLC and New Cingular Wireless PCS, LLC (AT&T), respectfully submit this supplemental information in the captioned proceeding.

I. Updated Facility Location at the Subject Site and Redesigned Access Drive

Included in Attachment 1 are drawings depicting the relocation of the proposed facility at the subject site approximately 200' south of the originally proposed location.<sup>1</sup> The height of the proposed facility, 150' AGL, will not change as a result of this relocation. The enclosed drawings also detail:

- The redesign of the new section of the proposed access drive from the point of the existing Town right-of-way to the relocated facility; and
- The proposed improvements to the Town right-of-way (Linkfield Road).

As shown in the drawings in Attachment 1, the distance of the new portion of the redesigned access drive from the point of the Town right-of-way to the facility is approximately 1,000'. The proposed access drive now includes a "two-point" turn area and will be accessible by emergency vehicles.

The attached drawings include details of the proposed upgrades to the existing unimproved Town right-of-way, Linkfield Road, which include a 6" minimum gravel surface and the maintenance of the existing road grades. These improvements were designed after consultation with the Town Engineer.

An updated topographical map and aerial map are also provided in Attachment 1.

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<sup>1</sup> Four (4) sets of full sized drawings of Drawings Z2 and Z5 were submitted for the bulk file in this proceeding.

## II. Visual Analysis and Report

Annexed hereto as Attachment 10 is an updated Visual Resource Evaluation Report. Affidavits of the noticed balloon floats that took place on November 3<sup>rd</sup> and 9<sup>th</sup>, 2011 are included in Attachment 2. The visual analysis was conducted at the facility location shown in the drawings in Attachment 1 (approximately 200 feet south of the originally proposed location at the subject site).

The enclosed Visual Resource Evaluation Report demonstrates that no visibility is anticipated from the perimeter and central portions of the Evergreen Berry Farm on the Alexs' property located at 435 Bassett Road. In addition, the proposed facility is not expected to be visible from the Mattatuck Trail, Crestbrook Park, Echo Lake recreational area, Black Rock Lake, Black Rock State Park, Humaston Brook State Park Scenic Reserve, Nystroms Park, Smith Pond or Echo Lake.

The report concludes that leaf-on visibility of the tower is expected from approximately 259 acres of the 8,042 acre study area with 93 of those acres occurring over open water on the Morris Reservoir and the Wigwam Reservoir, both of which are not publically accessible. As indicated in the report, the total area of leaf-off visibility is expected to be the same as the anticipated visibility during leaf-on conditions. The report also concludes that upper portions of the proposed facility will be visible year-round from approximately ten residences.

The enclosed Visual Resource Evaluation Report includes photosimulations of various screening options. As noted therein, given the character of the surrounding area, the "low-profile" monopole style tower is an appropriate screening option for this site.

The report also addresses visibility from a facility located within the Gustafson's Apple Orchard located south-east of the proposed facility. As noted therein, a facility at this location will be more visible than the proposed facility given the need for a taller tower at this location and the lack of screening in this area.

It is respectfully submitted that the attached Visual Resource Evaluation Report demonstrates that the proposed facility will not have an adverse visual impact.

## III. Additional RF Materials

Included in Attachment 3 are plots of the sites that were investigated and rejected because a facility at these locations would not provide adequate service. Details of these "RF rejected" sites are included in the Site Search Summary (Applicants Exhibit 6) and include:

- Site number 4 (1206 Bassett Road);
- Site number 7 (0 Buckingham Street Extension – the Town water tank site);
- Site number 8 (0 Thomaston Road – the Town owned site); and
- Site number 9 (1150 Bassett Road).

The enclosed plots clearly demonstrate that none of these sites are viable from an RF perspective.

As indicated by the testimony at the October 27<sup>th</sup> hearing, the Town-owned Crestbrook Park location, site number 3 in the Site Search Summary (Applicants Exhibit 6), was acceptable from an RF perspective when initially reviewed by AT&T's RF engineers. As noted in the Site Search Summary the other Town-owned site, site number 8 in the Site Search Summary, was not acceptable because a facility at this location would not provide adequate service. The propagation plot demonstrating that this Town owned location would not meet the coverage objectives of this area is included in Attachment 3. Moreover, as indicated at the hearing, the proposed site at 655 Bassett Road provides improved service over the Crestbrook Park site.

In addition, the RF testimony at the October 27<sup>th</sup> hearing confirmed that two sites would be necessary to provide reliable service to this area of Watertown. As shown in the propagation plot included in Attachment 1 of the Application (Applicants Exhibit 1) and discussed at the hearing, an additional facility is needed to provide service to the areas south of the proposed facility. Per the RF testimony at the hearing, moving the proposed site further south would result in gaps to the north. Consequently, this area of Watertown cannot be served by one facility.

Included in Attachment 4 is a propagation plot of the CL&P structure in the area. This plot was generated using a height of 190' AGL and clearly demonstrates that a facility on the CL&P structure would not provide service to the area where service is needed. Therefore, the CL&P structures are not viable alternatives to the proposed facility site.

Also included in Attachment 4 is a propagation plot of a 190' facility located within the Gustafson's Apple Orchard, which is located south-east of the proposed facility location. As shown in the enclosed propagation plot, a 190' tall facility at this location results in gaps to the north as the topography to the north and east of the Apple Orchard causes degradation in the signal level along Route 109.

Included in Attachment 5 is an updated table of existing, surrounding AT&T sites. This table was provided in Tab 1 of the Application (Applicants Exhibit 1). The enclosed table includes an additional column that sets forth the distance of each existing AT&T site to the proposed facility site.

As shown in the propagation plots included in Attachment 3, a facility on the existing water tank (site number 7 in the Site Search Summary) would not meet the coverage objectives for this area of Watertown. At the October 27<sup>th</sup> hearing, there was some discussion regarding the viability of a new tower site at this water tank location. Given the distance of this site to the area where service is needed, a new tower facility at the water tank premises would not provide adequate service. It should also be noted that ground space at the water tank premises is limited for accommodating a tower facility.

IV. Copy of the Dedication Agreement for the Town-owned Crestbrook Park

Included in Attachment 6 is a copy of the Dedication Agreement establishing the Town-owned Crestbrook Park, as requested by the Siting Council at the October 27<sup>th</sup> hearing. As set forth therein, the Town received a State grant-in-aid for the acquisition of the Crestbrook Park premises and as such, the Town agreed that the Crestbrook Park property would not be conveyed or converted to any use other than recreation or conservation. This agreement is consistent with the information provided in the October 17, 2011 email from the Department of Energy and Environmental Protection regarding Crestbrook Park and the conversion of use requirements for lands acquired through the federal Land and Water Conservation Fund Project. (See Applicants' Administrative Notice document).

V. Resume of Mark Kiburz

Included in Attachment 7 and per the Siting Council's request is the resume of Mark Kiburz, the Wetlands Biologist who conducted the wetlands delineation and prepared the wetlands delineation letter included in Attachment 4 of the Applicants' Application (Applicants Exhibit 6). As indicated in the wetlands delineation letter in the Applicants' Application, the closest wetlands feature is located approximately 800' south of the proposed site.

VI. Facility Grounding

Questions regarding the grounding system of the proposed facility were raised by the intervenors and some members of the public. As demonstrated in the letter prepared by John Stevens, P.E., included in Attachment 8, the grounding system design for the proposed facility would ensure that in the event that lightning strikes the proposed facility, it would dissipate safely into the ground. Accordingly, there are no lightning safety concerns regarding the proposed facility.

VII. Response from the State of Connecticut Department of Public Health Regarding Watershed Protection Measures

Included in Attachment 9 is a letter from the Connecticut Department of Public Health confirming that the Applicants' watershed protection measures are appropriate and acceptable. (See Applicants Exhibit 3). Operation of the proposed facility will not require servicing of machinery or refueling of vehicles. As indicated in the Applicants' Application and Responses to Siting Council Interrogatories (Applicants Exhibit 1, Tab 3 and Applicants Exhibit 2, Response No. 23), the facility generator will be placed on an impervious surface (concrete pad) and the generator fuel tank is lined with a bladder for secondary containment in the unlikely event of a fuel spill in compliance with the recommendations of the Department of Public Health.

CERTIFICATE OF SERVICE

I hereby certify that on this day, a copy of the foregoing was sent by electronic mail and overnight mail to the Connecticut Siting Council and:

Charles Frigon  
Town Manager  
Town of Watertown  
424 Main Street  
Watertown, CT 06795  
(860) 945-5255  
[frigon@watertownct.org](mailto:frigon@watertownct.org)

Paul R. Jessel, Esq.  
Slavin, Stauffacher & Scott, LLC  
27 Siemon Company Drive, Suite 300W  
Watertown, CT 06795  
(860)-274-2511  
[pjessell@sssattorneys.com](mailto:pjessell@sssattorneys.com)

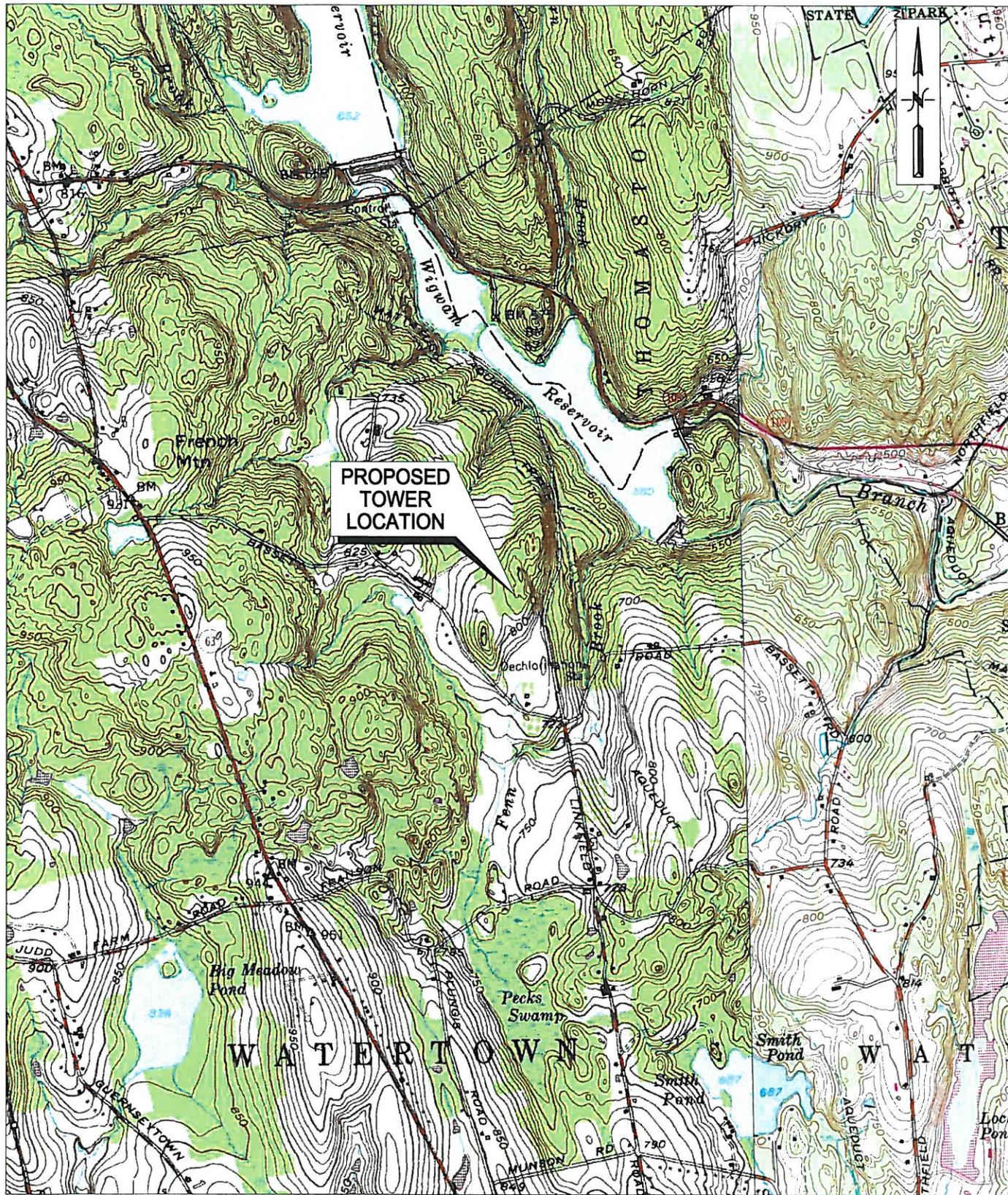
Robert and Cathleen Alex  
435 Bassett Road  
Watertown, CT 06795  
(860) 274-7920  
[Bobcat230@gmail.com](mailto:Bobcat230@gmail.com)

Dated: December 23, 2011

  
Lucia Chiochio

cc: John Stevens, North Atlantic Towers, LLC  
Michele Briggs, AT&T  
Randy Howse, SAI  
John Favreau, Infinigy Engineering  
Mike Doiron, SAI  
David Vivian, SAI

# ATTACHMENT 1



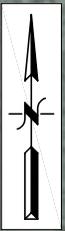
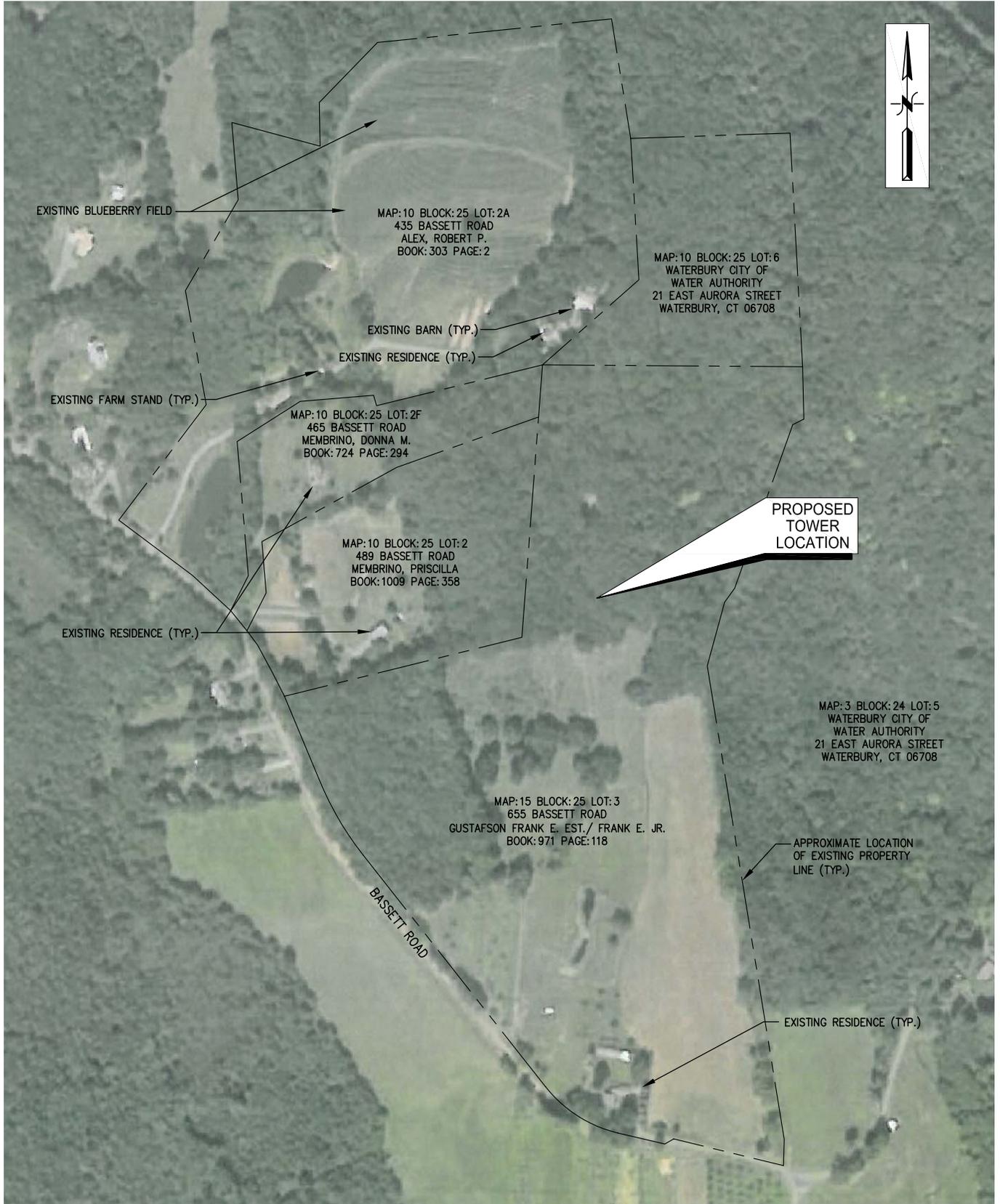
SOURCE: USGS  
QUADRANGLE: Litchfield, Conn. & Thomaston, Conn.

Figure Number: \_\_\_ 1  
Project Number: \_\_\_ 226-015  
Scale: \_\_\_\_\_ 1" = 2000'  
Date: \_\_\_\_\_ 12/06/2011

**SITE LOCATION MAP**  
**PROPOSED CELLULAR TOWER**  
655 Bassett Road  
Watertown, CT  
Project Sponsor: North Atlantic Towers

**infinigy**  
engineering

11 Herbert Drive  
Latham, New York 12110  
(518) 690-0790



SOURCE: GOOGLE EARTH  
QUADRANGLE: Litchfield, Conn. & Thomaston, Conn.

Figure Number: \_\_\_ 1  
Project Number: \_\_\_ 226-015  
Scale: \_\_\_\_\_ N.T.S.  
Date: \_\_\_\_\_ 12/09/2011

**ABUTTERS MAP OVERLAY**  
PROPOSED CELLULAR TOWER  
655 Bassett Road  
Watertown, CT  
Project Sponsor: North Atlantic Towers

**infinigy**  
engineering

11 Herbert Drive  
Latham, New York 12110  
(518) 690-0790

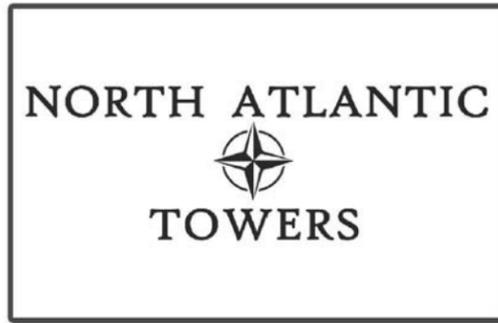
**PROJECT DESCRIPTION:**

CONSTRUCTION OF PUBLIC UTILITY/PERSONAL WIRELESS SERVICE FACILITY CONSISTING OF A MONOPOLE TOWER, INITIALLY (1) EQUIPMENT SHELTER, AND A UTILITY BACKBOARD WITHIN A FENCED COMPOUND. NO WATER OR SEWER IS REQUIRED.

**CODE COMPLIANCE:**

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THE LATEST EDITIONS OF THE FOLLOWING:

- 1. CT BUILDING CODE
- 2. UNIFORM BUILDING CODE
- 3. BUILDING OFFICIALS AND CODE ADMINISTRATORS (BOCA)
- 4. UNIFORM MECHANICAL CODE
- 5. ANSI/TIA/EIA-222-G
- 6. UNIFORM PLUMBING CODE
- 7. NATIONAL ELECTRIC CODE
- 8. LOCAL BUILDING CODE
- 9. CITY/COUNTY ORDINANCES



**WATERTOWN  
SITE ID: CT1140  
655 BASSETT RD.  
WATERTOWN, CT 06795**

**PROJECT INFORMATION**

SITE NAME: WATERTOWN  
 SITE ID: CT1140  
 SITE ADDRESS: 655 BASSETT ROAD  
 WATERTOWN, CT 06795  
 ZONING JURISDICTION: TOWN OF WATERTOWN  
 ZONING CLASSIFICATION: R-90; RESIDENTIAL  
 PARCEL I.D. (M/B/L/U): 15/25/3///  
 ACCOUNT NUMBER: 3592  
 PARCEL SIZE: ± 51.53 ACRES  
 CONSTRUCTION AREA: ± 63,000 SQ FT (INCL. LINKFIELD RD UPGRADE)  
 LATITUDE: 41° 39' 26" N (APPROX.)  
 LONGITUDE: 73° 08' 11" W (APPROX.)

**PROJECT DIRECTORY**

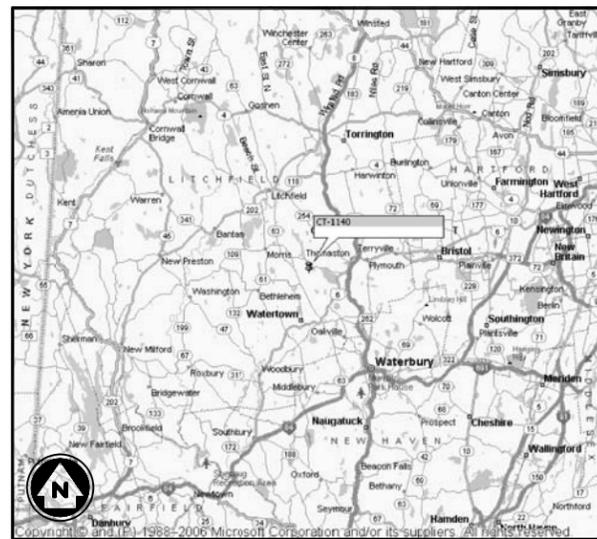
PROPERTY OWNER: GUSTAFSON FRANK E EST/FRANK E JR & ALAN R CO EXEC'S/FRANK E, ALAN R, PETER  
 (860) 274-5002  
 APPLICANT: NORTH ATLANTIC TOWERS  
 1001 3RD AVE WEST, SUITE 420  
 BRADENTON, FL 34205  
 ROGER LAPERNA  
 (941) 757-5010  
 ENGINEER: INFINIGY ENGINEERING PLLC  
 11 HERBERT DRIVE  
 LATHAM, NY 12110  
 A.J. DeSANTIS  
 (518) 690-0790  
 ATTORNEY: CUDDY & FEDER LLP  
 445 HAMILTON STREET, 14TH FLOOR  
 WHITE PLAINS, NY 10601  
 LUCIA CHIOCCHIO, ESQ  
 (914) 761-1300

POWER COMPANY: UNITED ILLUMINATING

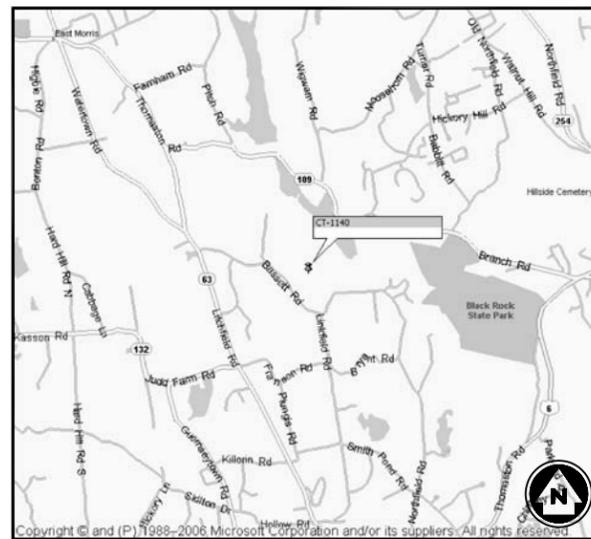
TELCO COMPANY: TBD

**DRAWING INDEX**

DRWG. #	TITLE	REV.#	DATE
T1	TITLE SHEET	3	11/28/11
Z1	ABUTTERS MAP	3	11/28/11
Z2	OVERALL SITE PLAN	3	11/28/11
Z3	SITE LAYOUT	3	11/28/11
Z4	ENLARGED SITE LAYOUT	3	11/28/11
Z5	GRADING PLAN	3	11/28/11
Z6	ELEVATION VIEW & DETAILS	3	11/28/11
Z7	DETAILS	3	11/28/11
Z8	DETAILS	3	11/28/11
Z9	DETAILS	3	11/28/11
Z10	DETAILS	3	11/28/11



VICINITY MAP  
N.T.S.



LOCATION MAP  
N.T.S.



11 HERBERT DRIVE  
 LATHAM, NY 12110  
 OFFICE #: (518) 690-0790  
 FAX #: (518) 690-0793

PROPOSED TOWER HEIGHT: ±150' AGL  
 LATITUDE: 41° 39' 26" N (APPROX.)  
 LONGITUDE: 73° 08' 11" W (APPROX.)  
 ELEVATION: ±833' AGL (APPROX.)

**LITCHFIELD COUNTY, CONNECTICUT**

**DIG ALERT:**

CALL FOR UNDERGROUND UTILITIES PRIOR TO DIGGING:  
1-888-922-4455

**EMERGENCY:**  
CALL 911

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No.	Submital / Revision	App'd	Date
3	REV ACCESS DRIVE	AJD	11/28/11
2	REVISED ABUTTERS MAP	AJD	7/26/11
1	REV PER COMMENT	BPM	3/25/11
0	FOR PERMIT	BPM	3/2/11

Drawn: BPM Date: 3/2/11  
Designed: AJD Date: 3/2/11  
Checked: AJD Date: 3/2/11

Project Number 226-015

Project Title  
**WATERTOWN  
CT1140**  
655 BASSETT RD  
WATERTOWN, CT 06795

Prepared For

**NORTH ATLANTIC TOWERS**

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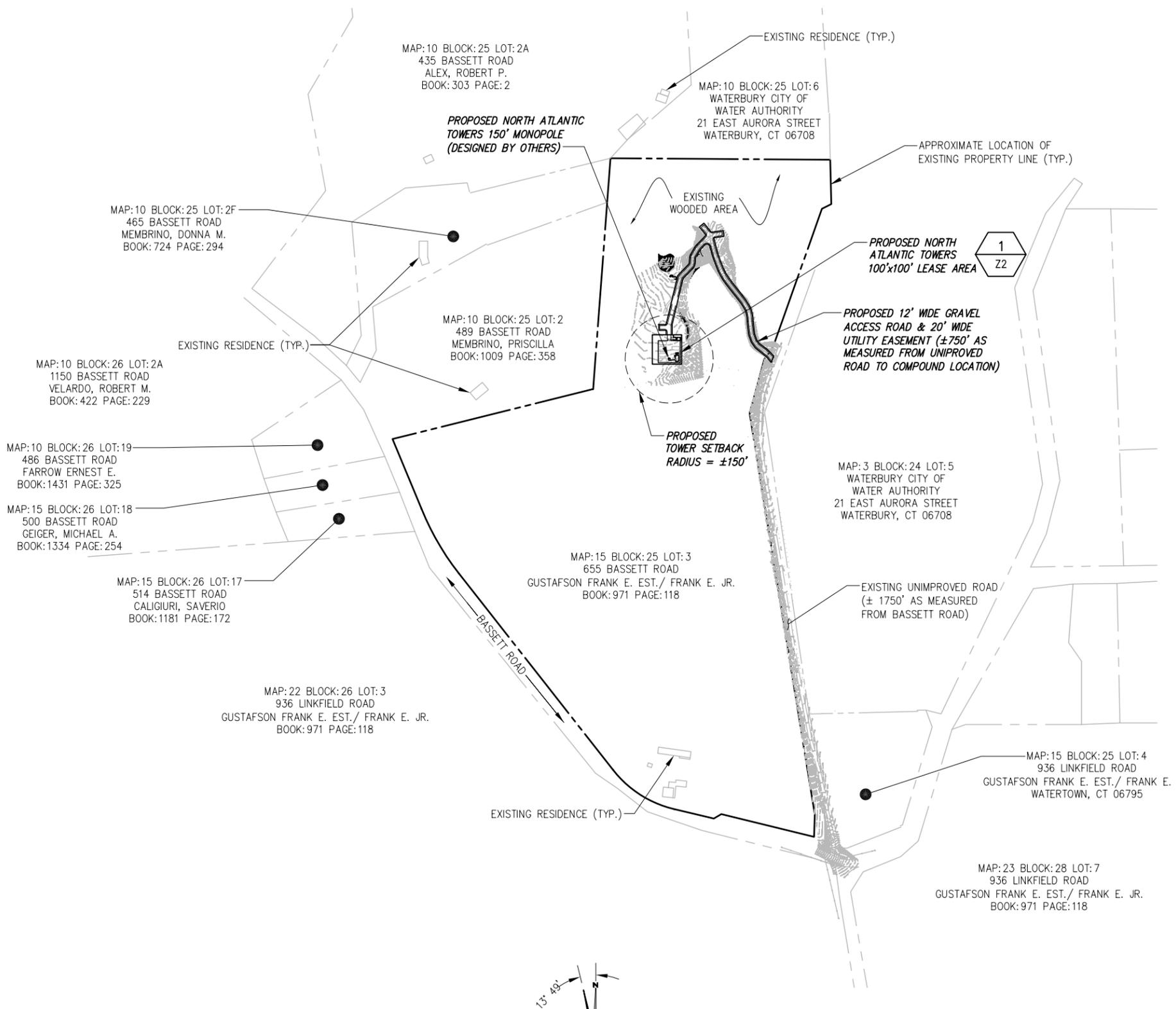
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Date:  
3/25/11

**ZD**

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**ABUTTERS MAP**

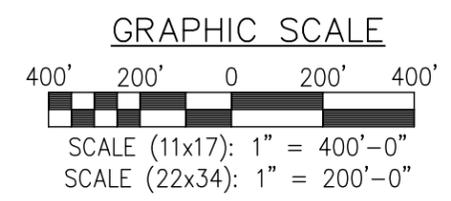
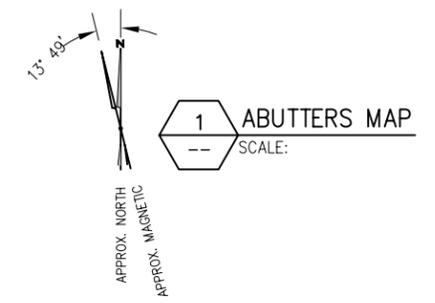
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**Z1**



**NOTES:**

- BASEMAPPING PREPARED FROM A SITE WALK PERFORMED BY INFINIGY ENGINEERING ON 9/23/09, AND A SURVEY PERFORMED BY INFINIGY ENGINEERING ON 11/16/09.
- THERE ARE (5) RESIDENCES WITHIN 1000' OF THE PROPOSED TOWER SITE. THE DISTANCE TO THE CLOSEST RESIDENCE IS APPROXIMATELY ±755'. RESIDENCE LOCATION BASED ON AERIAL PHOTOGRAPHY.
- THE DISTANCE TO THE NEAREST MUNICIPAL BOUNDARY IS APPROXIMATELY ±2000' AS MEASURED TO THE NORTHEAST OF THE PROPOSED TOWER SITE. MUNICIPAL BOUNDARY LOCATION INFORMATION OBTAINED FROM THE "ZONING MAP OF THE TOWN OF WATERTOWN, CT"
- ABUTTING PARCEL INFORMATION OBTAINED FROM THE TOWN OF WATERTOWN, CONNECTICUT WEB MAPPING G.I.S. WEBSITE, <HTTP://HOSTING.TIGHEBOND.COM/WATERTOWNCT/MAIN.HTM>. INFORMATION EXTRACTED FROM THE WEBSITE ON 3/25/2011.



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WATERTOWN, CT 06795

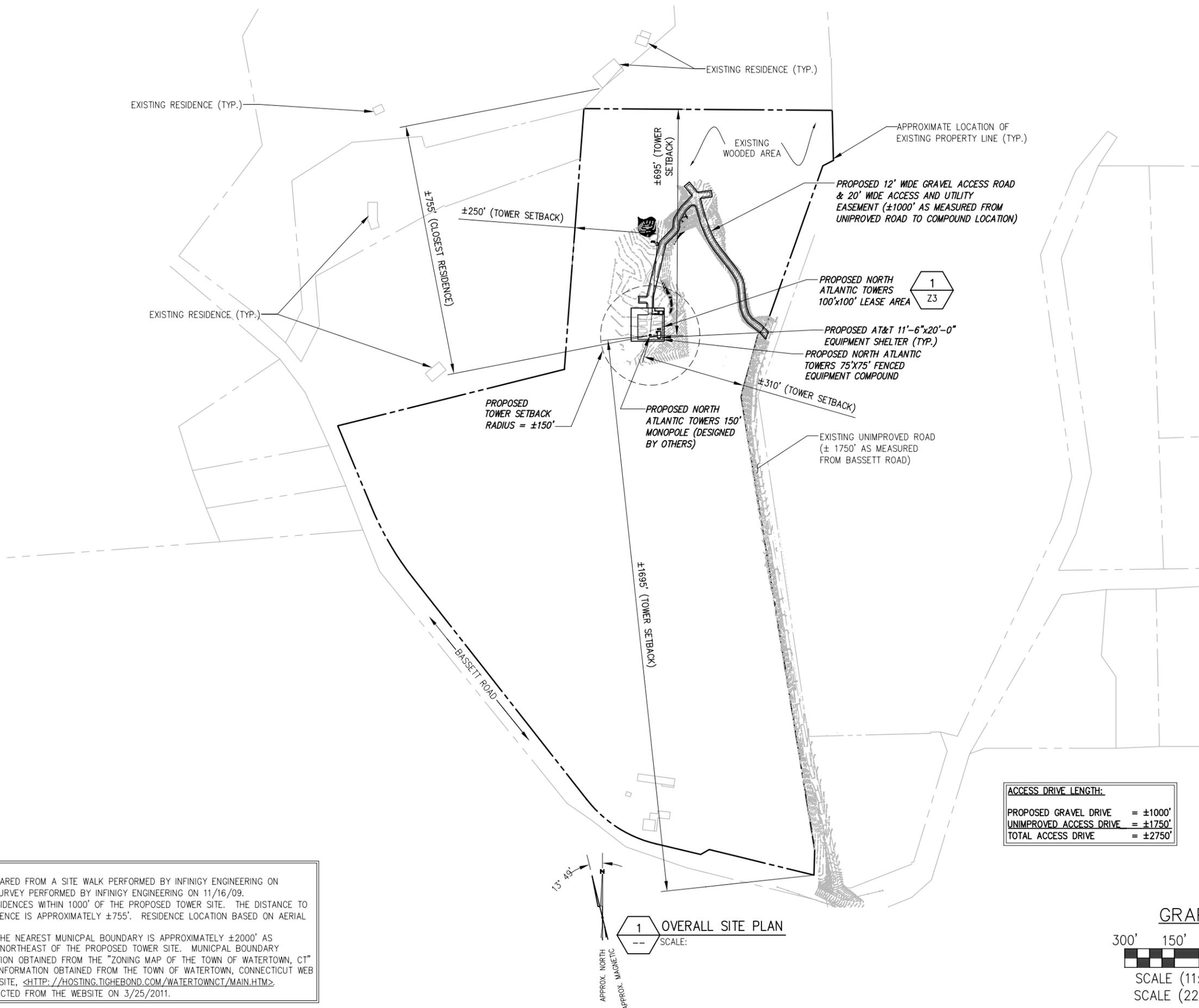
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Date:  
3/25/11

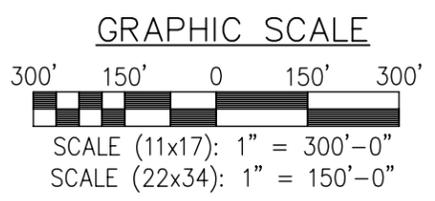
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SITE PLAN**

Drawing Number  
**Z2**



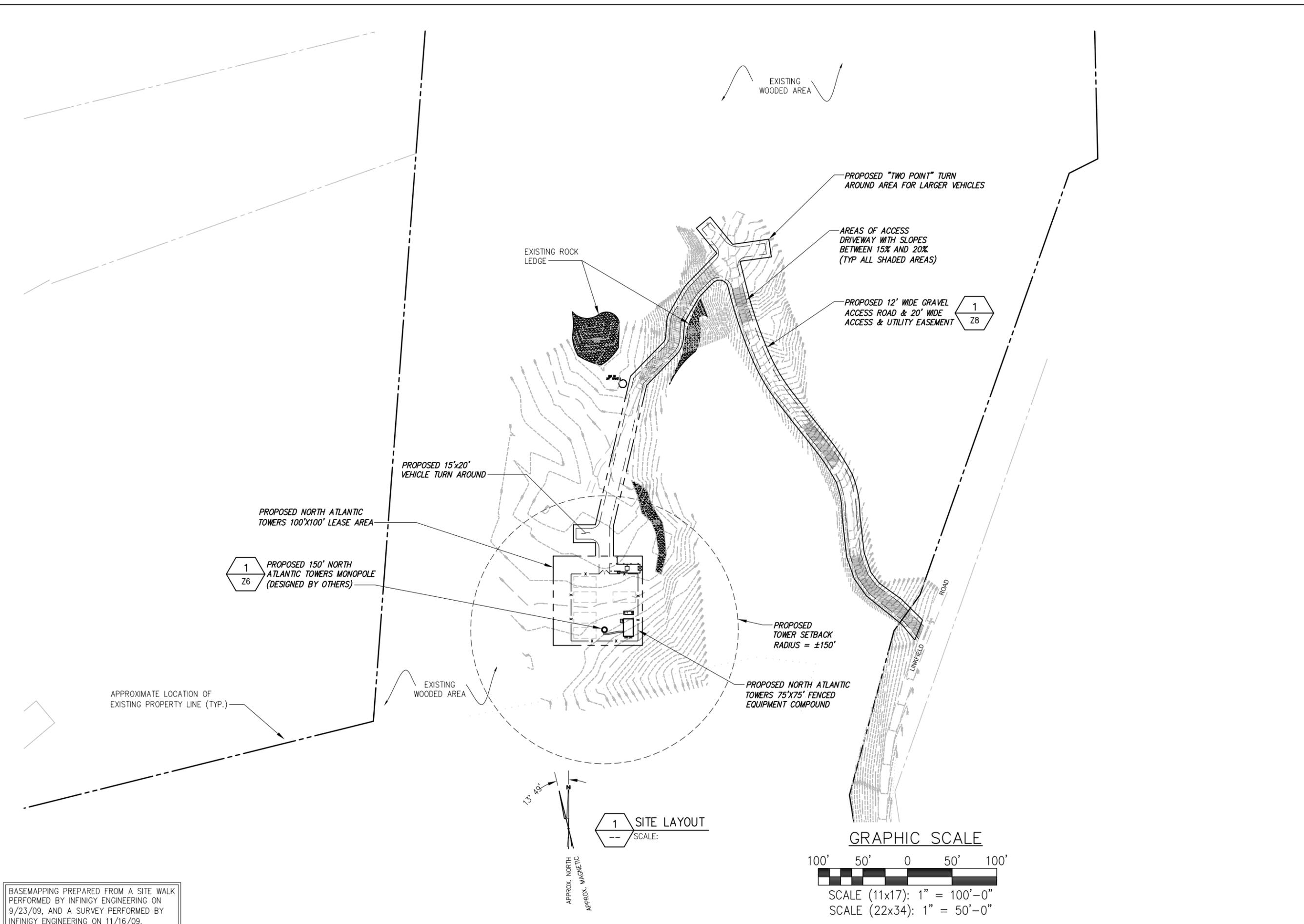
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PROPOSED GRAVEL DRIVE	= ±1000'
UNIMPROVED ACCESS DRIVE	= ±1750'
TOTAL ACCESS DRIVE	= ±2750'



1. NOTES:  
2. BASEMAPPING PREPARED FROM A SITE WALK PERFORMED BY INFINIGY ENGINEERING ON 9/23/09, AND A SURVEY PERFORMED BY INFINIGY ENGINEERING ON 11/16/09.  
3. THERE ARE (5) RESIDENCES WITHIN 1000' OF THE PROPOSED TOWER SITE. THE DISTANCE TO THE CLOSEST RESIDENCE IS APPROXIMATELY ±755'. RESIDENCE LOCATION BASED ON AERIAL PHOTOGRAPHY.  
4. THE DISTANCE TO THE NEAREST MUNICIPAL BOUNDARY IS APPROXIMATELY ±2000' AS MEASURED TO THE NORTHEAST OF THE PROPOSED TOWER SITE. MUNICIPAL BOUNDARY LOCATION INFORMATION OBTAINED FROM THE "ZONING MAP OF THE TOWN OF WATERTOWN, CT" ABUTTING PARCEL INFORMATION OBTAINED FROM THE TOWN OF WATERTOWN, CONNECTICUT WEB MAPPING G.I.S. WEBSITE, <HTTP://HOSTING.TIGHEBOND.COM/WATERTOWNCT/MAIN.HTM>. INFORMATION EXTRACTED FROM THE WEBSITE ON 3/25/2011.

**1 OVERALL SITE PLAN**  
SCALE:



BASEMAPPING PREPARED FROM A SITE WALK PERFORMED BY INFINIGY ENGINEERING ON 9/23/09, AND A SURVEY PERFORMED BY INFINIGY ENGINEERING ON 11/16/09.

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CT1140**  
655 BASSETT RD  
WATERTOWN, CT 06795

Prepared For:

**NORTH ATLANTIC  
TOWERS**

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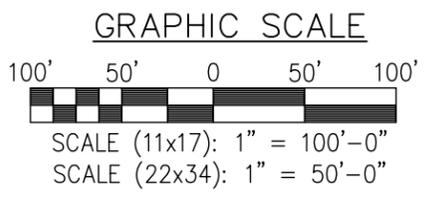
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3/25/11

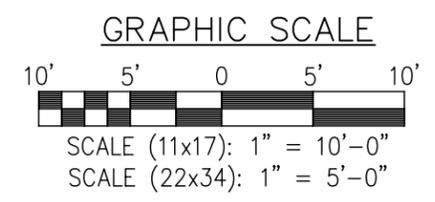
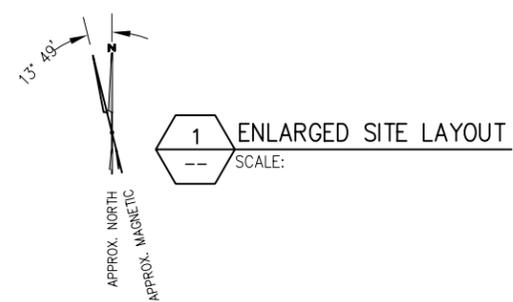
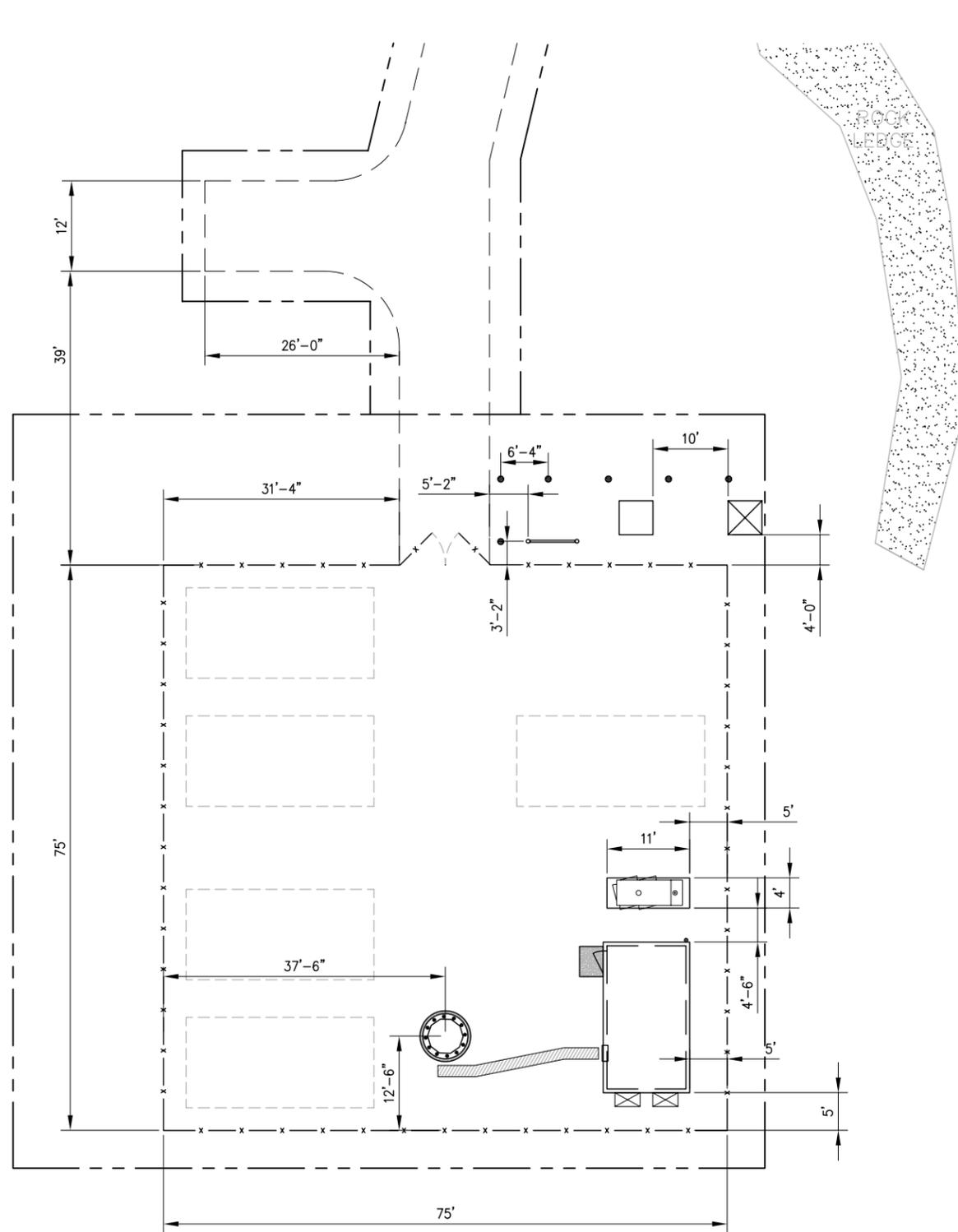
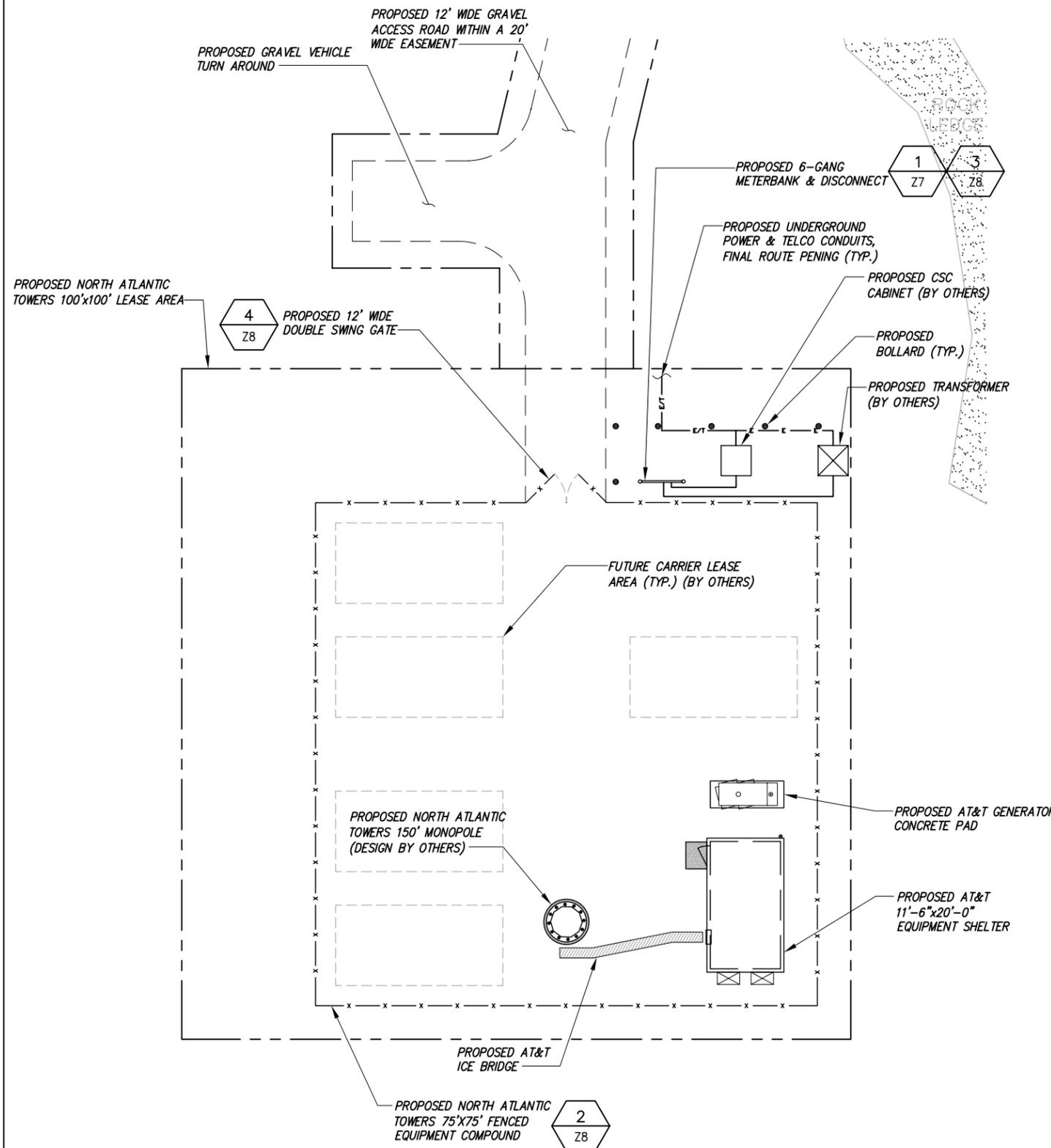
ZD

Drawing Title:  
**SITE LAYOUT**

Drawing Number:  
**Z3**

1 SITE LAYOUT  
SCALE:





BASEMAPING PREPARED FROM A SITE WALK PERFORMED BY INFINIGY ENGINEERING ON 9/23/09, AND A SURVEY PERFORMED BY INFINIGY ENGINEERING ON 11/16/09.

**infinigy**  
engineering

11 Herbert Drive  
Latham, NY 12110  
OFFICE: (518) 690-0790  
FAX: (518) 690-0793

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Prepared For: NORTH ATLANTIC TOWERS

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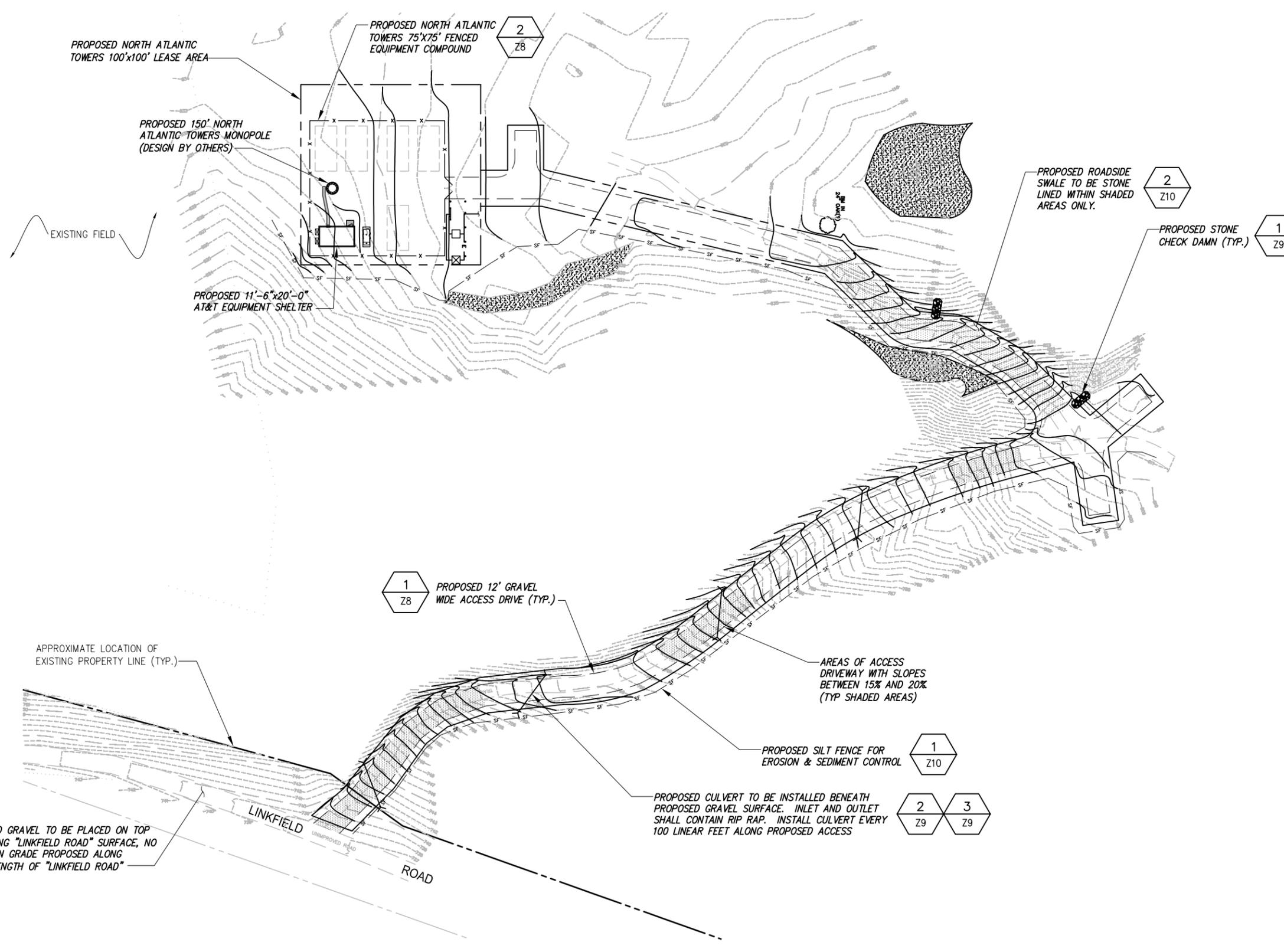
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Date: 3/25/11

**ZD**

Drawing Title: ENLARGED SITE LAYOUT

Drawing Number: **Z4**



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CT1140**  
655 BASSETT RD  
WATERTOWN, CT 06795

Prepared For

**NORTH ATLANTIC TOWERS**

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Drawing Scale:  
AS NOTED

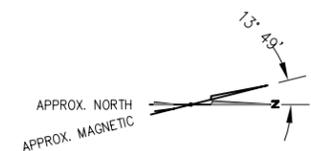
Date:  
3/25/11

ZD

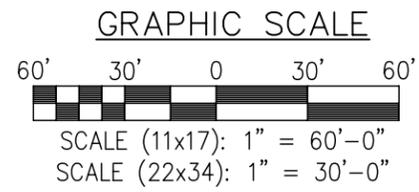
Drawing Title  
**GRADING PLAN**

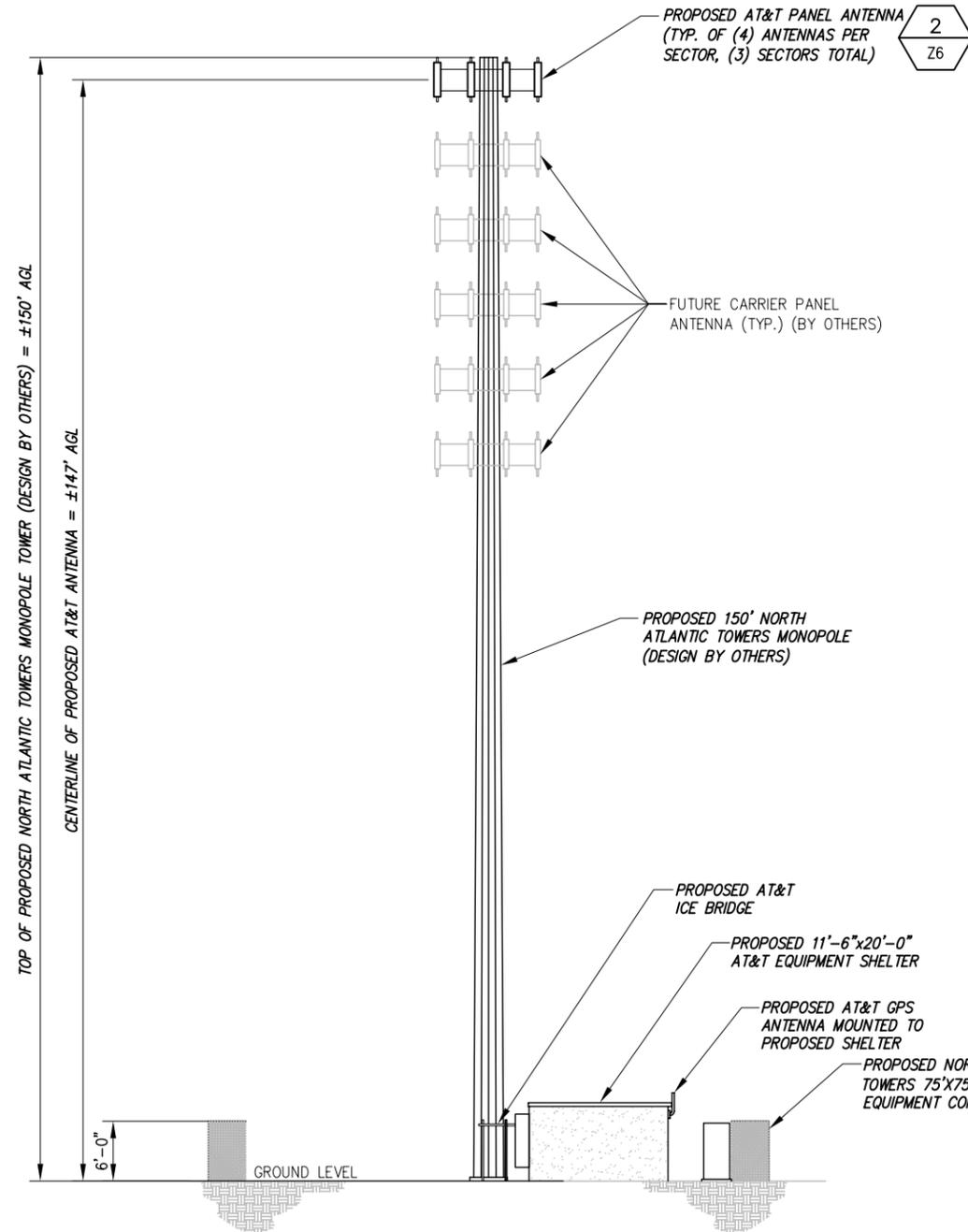
Drawing Number  
**Z5**

BASEMAPPING PREPARED FROM A SITE WALK PERFORMED BY INFINIGY ENGINEERING ON 9/23/09, AND A SURVEY PERFORMED BY INFINIGY ENGINEERING ON 11/16/09.

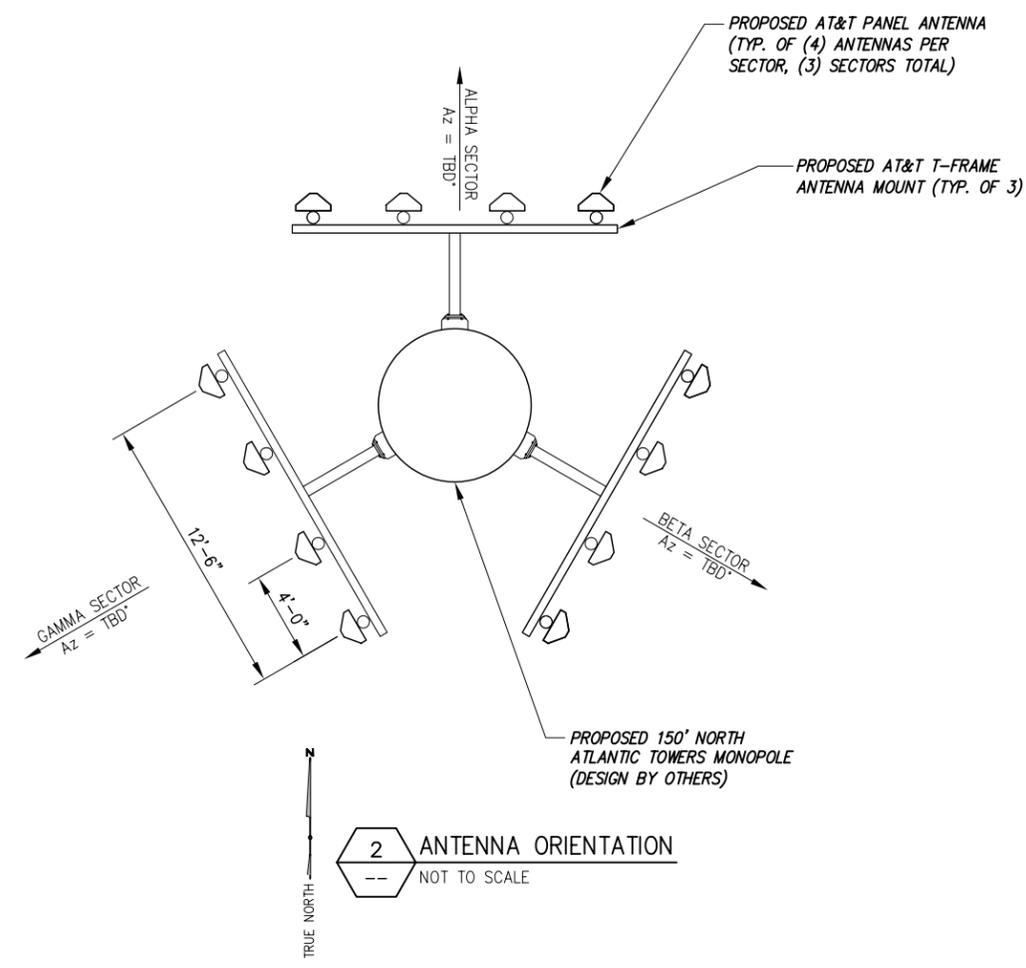


**1** GRADING PLAN  
SCALE:

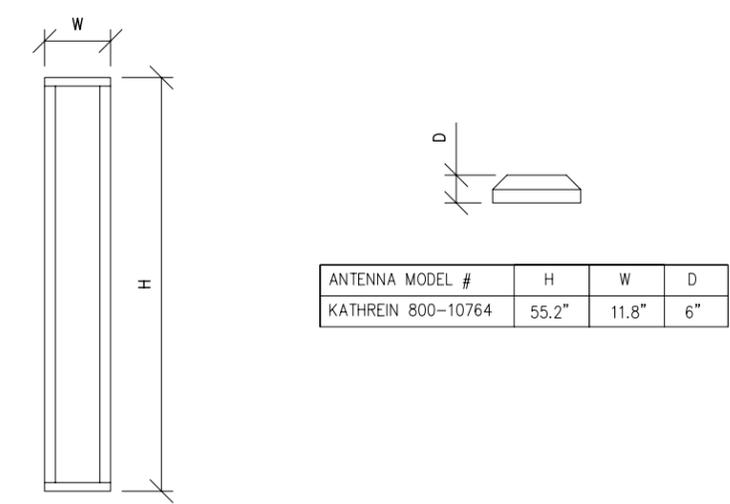




**1 TOWER ELEVATION VIEW**  
-- NOT TO SCALE



**2 ANTENNA ORIENTATION**  
-- NOT TO SCALE



**3 ANTENNA DIMENSIONS**  
-- NOT TO SCALE

STRUCTURAL ANALYSIS NOT COMPLETED AT TIME OF ISSUANCE OF THESE DRAWINGS. THE STRUCTURAL ANALYSIS MUST BE COMPLETED PRIOR TO CONSTRUCTION.

PROPOSED ANTENNA RAD CENTER IS PRELIMINARY AND IS SUBJECT TO CHANGE WITH FINAL RF CONFIGURATION BY RF ENGINEER.

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0	FOR PERMIT	BPM	3/2/11

Drawn: BPM Date: 3/2/11  
Designed: AJD Date: 3/2/11  
Checked: AJD Date: 3/2/11

Project Number: 226-015  
Project Title: WATERTOWN CT1140  
655 BASSETT RD  
WATERTOWN, CT 06795

Prepared For: **NORTH ATLANTIC TOWERS**  
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Date: 3/25/11  
**ZD**

Drawing Title: **ELEVATION VIEW & DETAILS**

Drawing Number: **Z6**

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WATERTOWN, CT 06795

Prepared For

**NORTH ATLANTIC TOWERS**

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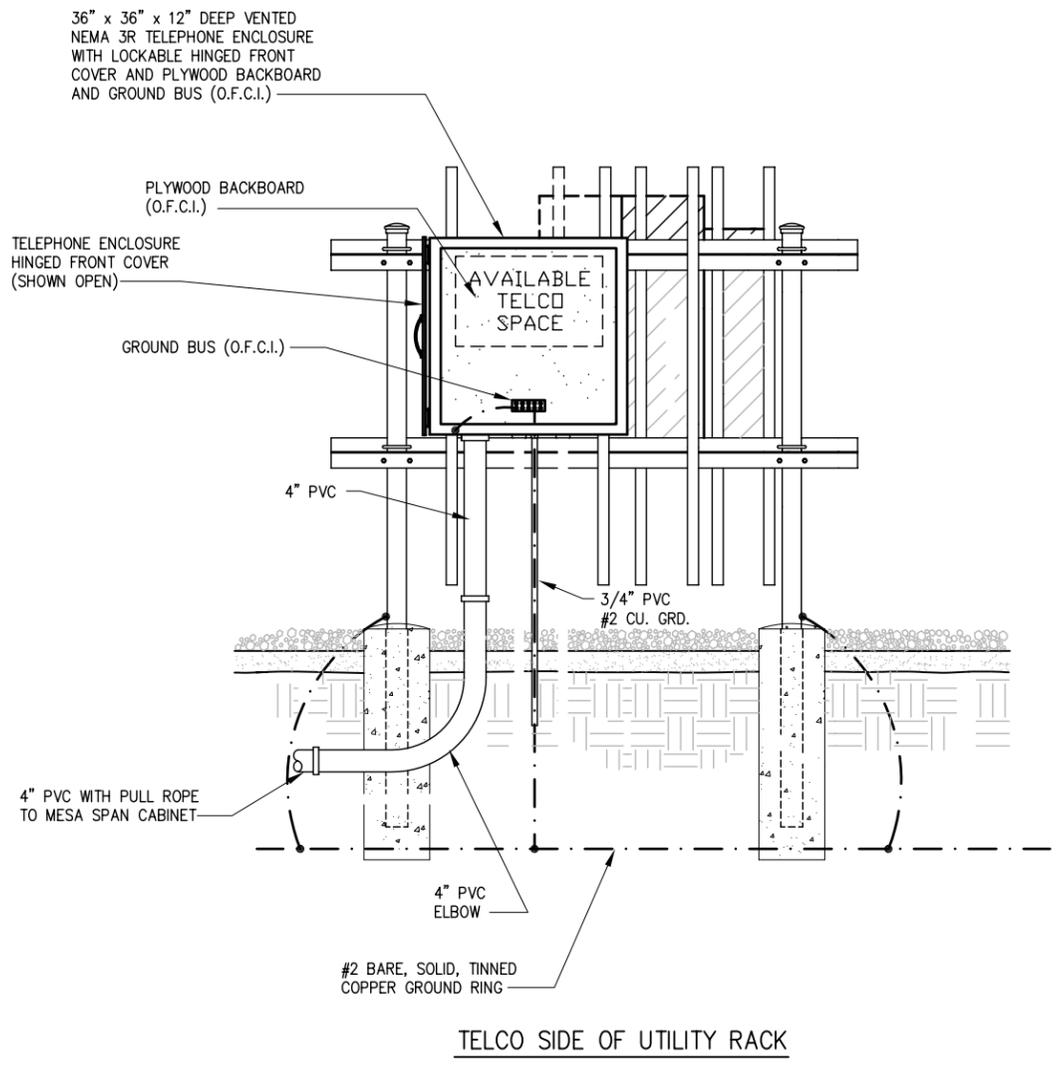
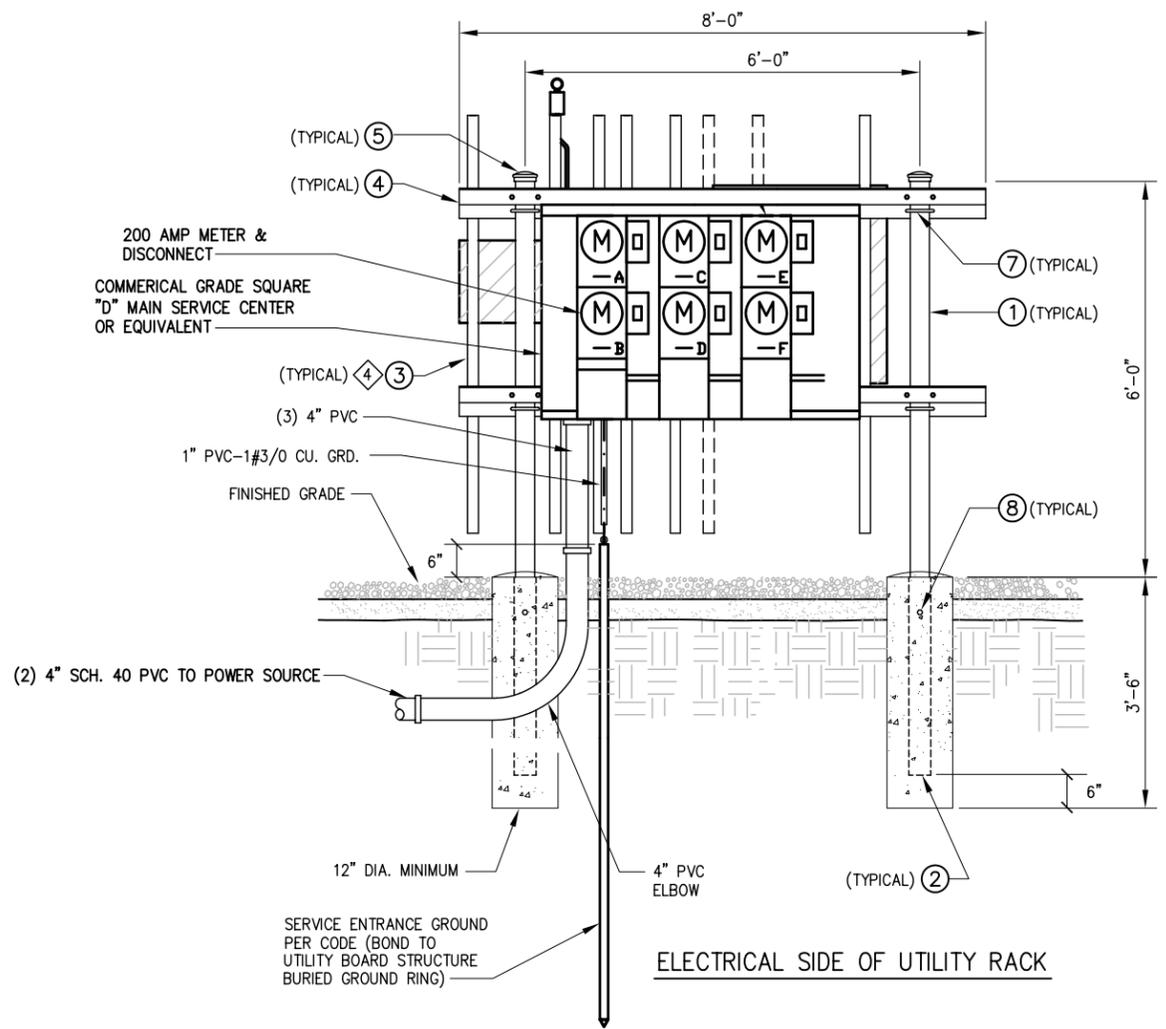
Drawing Scale:  
AS NOTED

Date:  
3/25/11

**ZD**

Drawing Title  
**DETAILS**

Drawing Number  
**27**



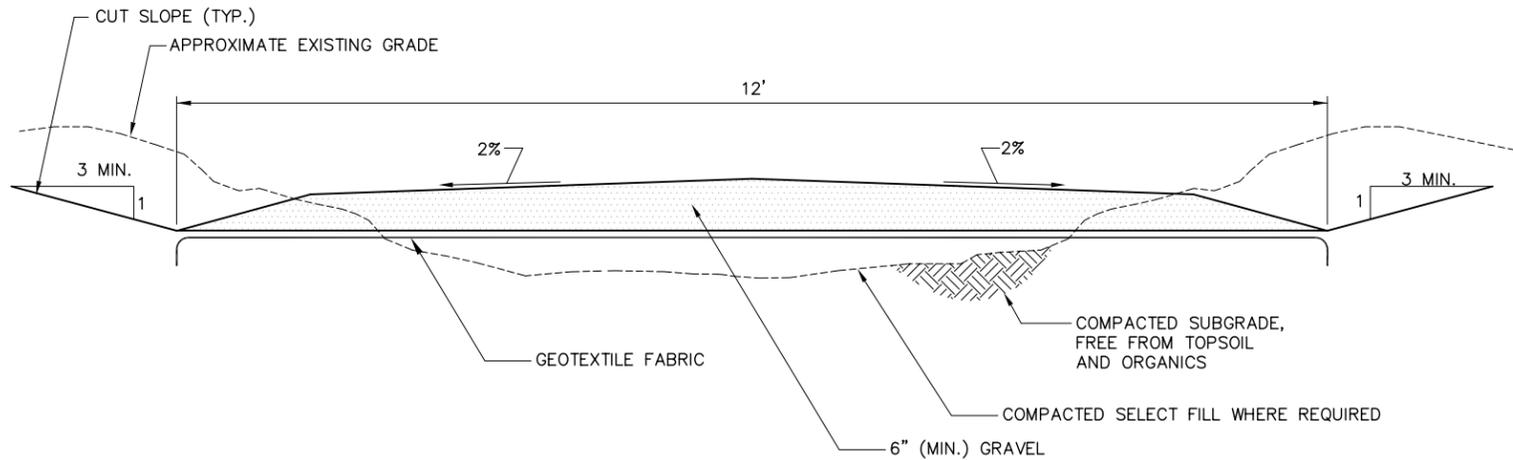
PARTS LIST - O.F.C.I.

ITEM	DESCRIPTION	QTY.
①	84" x 3.5" O.D. PIPE	2
+ ②	36" INSERT	2
③	VERTICAL MEMBER	9
④	HORIZONTAL MEMBER	4
* ⑤	3-1/2" O.D. PIPE CAP	2
* ⑥	3/8" ANGLE ADAPTOR	38
⑦	1/2 x 3-5/8 x 5" GALV. U-BOLT ASSY.	8
⑧	1/2 x 1-1/2" GALV. BOLT ASSY.	2
* ⑨	3/8 x 3/4" GALV. BOLT ASSY.	38
* ⑩	3/8" GALV. FLAT WASHER	38

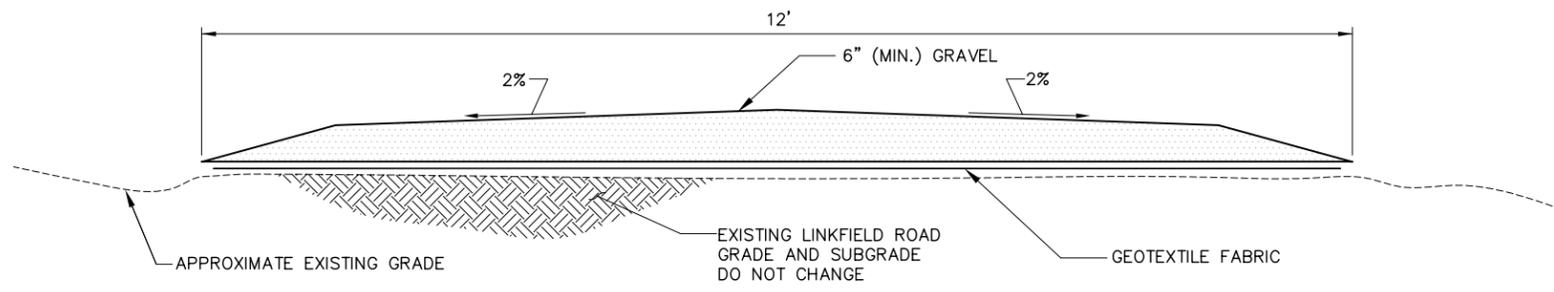
\* NOT SHOWN  
+ TO PREVENT CORROSION, ENSURE THAT THE PIPE SLEEVE IS COMPLETELY BELOW GROUND LEVEL AND ENCASED IN CONCRETE.

**1** UTILITY RACK DETAILS  
-- NOT TO SCALE:

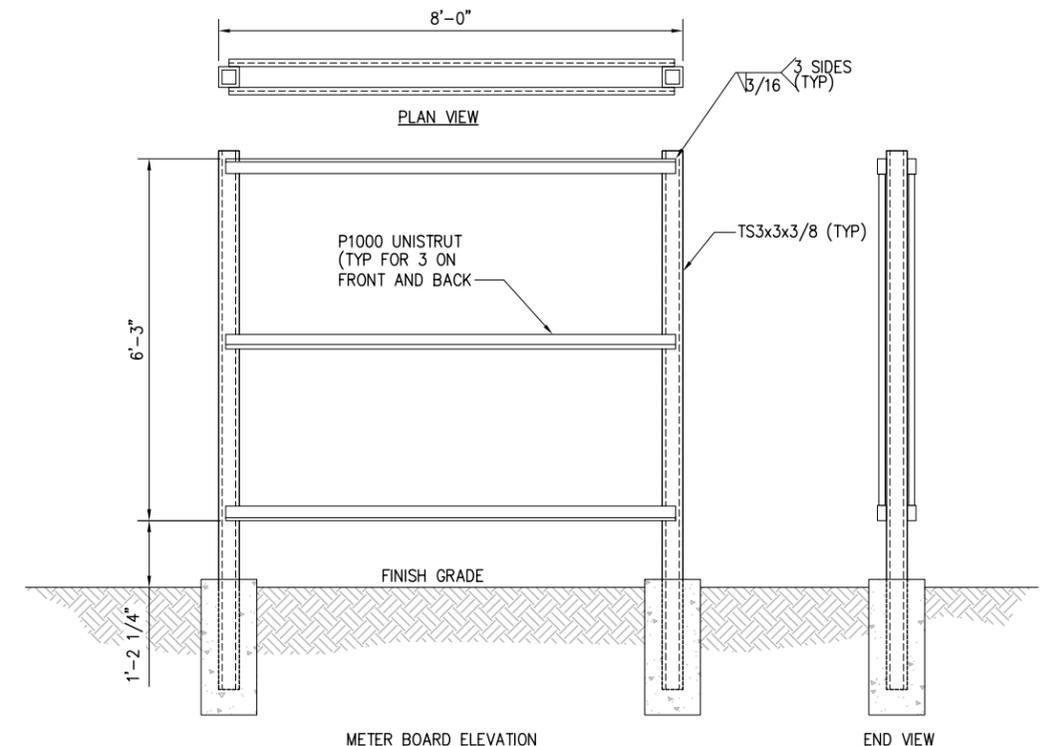
- NOTES:**
- UNLESS OTHERWISE NOTED, ALL UNDERGROUND PVC TO BE SCH 40.
  - ALL ABOVE GRADE PVC TO BE SCH 40. ALL CONNECTIONS TO BE SCH 40 PVC OR SEALTIGHT. VERIFY WITH CONSTRUCTION MANAGER PRIOR TO BID.
  - ALL WIRE CONNECTIONS & CONDUITS TO BE SUPPLIED BY CONTRACTOR UNLESS OTHERWISE NOTED OR SPECIFIED BY CONSTRUCTION MANAGER.
- ④ ADDITIONAL ANGLE ADAPTORS (NOT SHOWN) ARE USED TO MOUNT SERVICE BOXES TO THE VERTICAL MEMBERS.



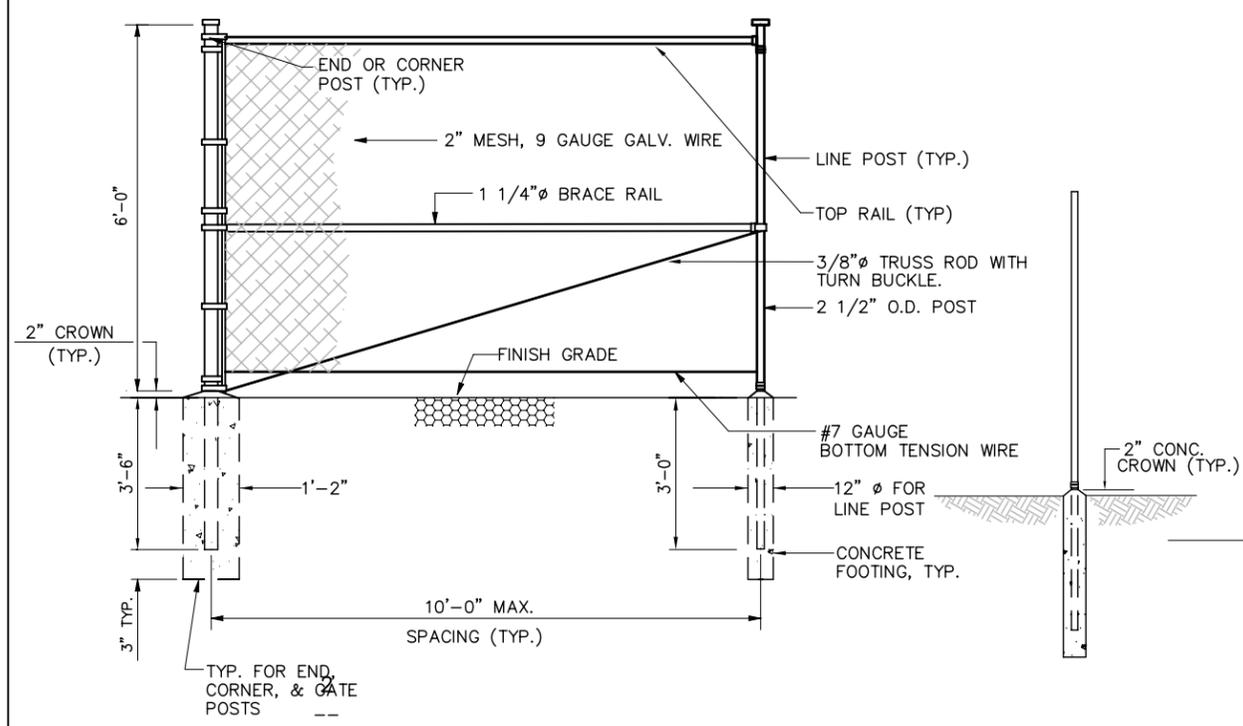
1 DRIVEWAY SECTION - CROWNED  
NOT TO SCALE



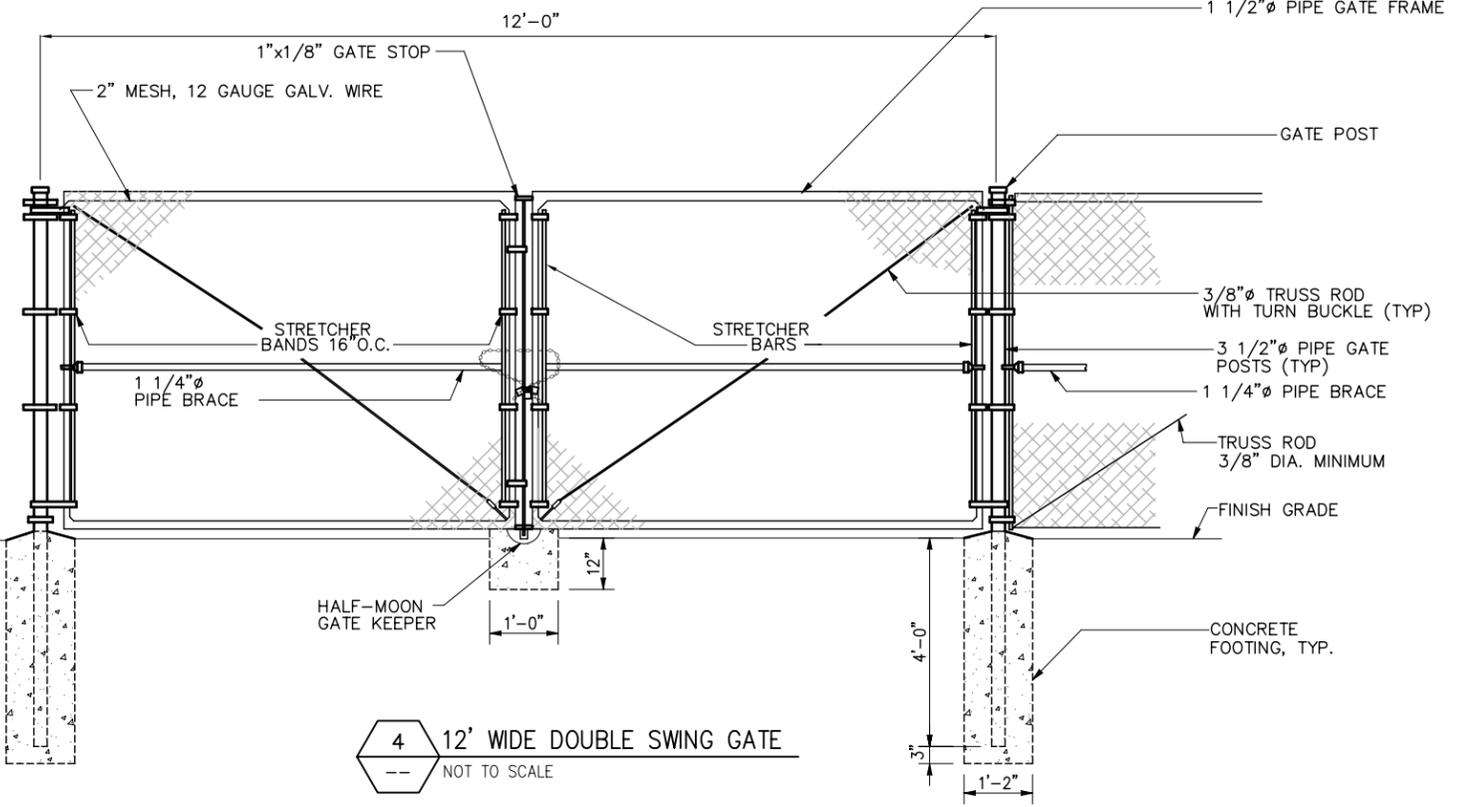
1A DRIVEWAY SECTION ON LINKFIELD ROAD - CROWNED  
NOT TO SCALE



3 8'-0" WIDE METER BOARD FABRICATION DETAIL  
NOT TO SCALE



2 CHAIN LINK FENCE DETAIL (ELEVATION)  
NOT TO SCALE



4 12' WIDE DOUBLE SWING GATE  
NOT TO SCALE

**infinigy**  
engineering  
11 Herbert Drive  
Latham, NY 12110  
OFFICE: (518) 690-0790  
FAX: (518) 690-0793

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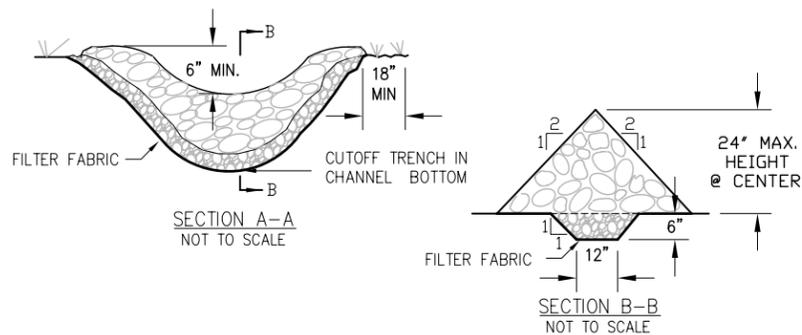
Prepared For: NORTH ATLANTIC TOWERS  
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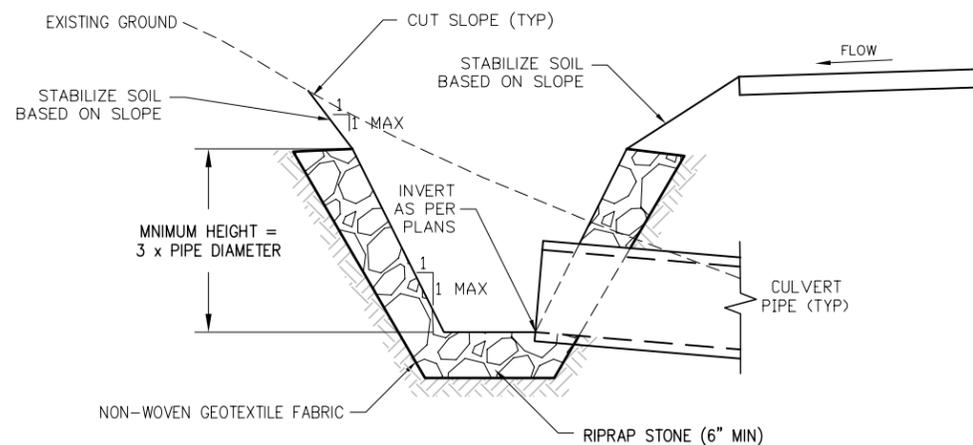
Drawing Title: DETAILS

Drawing Number: Z8

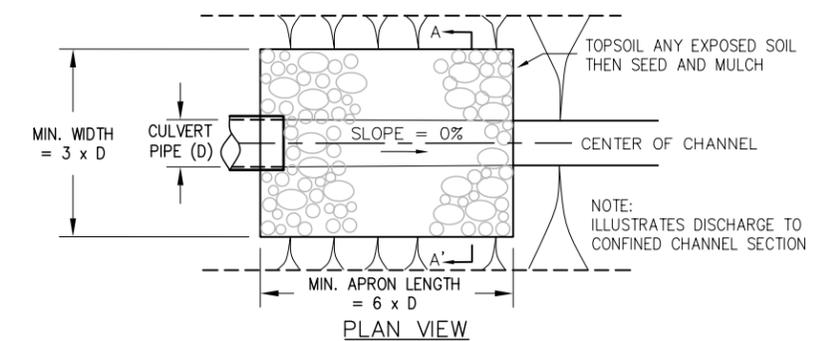


CONSTRUCTION SPECIFICATIONS

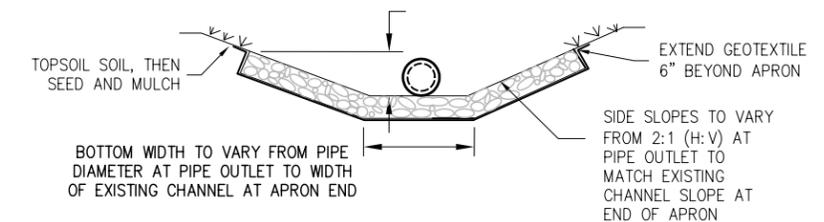
1. STONE WILL BE PLACED ON A FILTER FABRIC LAYER IN THE TRENCH TO THE LINES, GRADES AND LOCATIONS SHOWN IN THE EROSION AND SEDIMENT CONTROL PLAN.
2. EXTEND THE STONE A MINIMUM OF 18 INCHES BEYOND THE DITCH SIDE SLOPES TO PREVENT CUTTING AROUND THE DAM. ENSURE CREST IS 6" LOWER THAN SIDES.
3. PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND EROSION WITH A STONE SPLASH PAD OR EXTEND THE FILTER FABRIC LAYER.
4. ENSURE THAT CHANNEL APPURTENANCES (i.e. CULVERTS OR CATCH BASINS) BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONE.
5. MAINTENANCE – REMOVE ACCUMULATED SEDIMENT FROM BEHIND CHECK DAMS, REPAIR ANY SIDE SLOPES THAT HAVE ERODED, AND REPLACE ANY OF THE DISPLACED STONE.



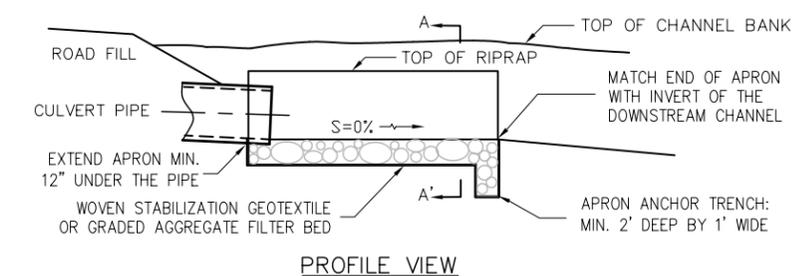
CROSS SECTION NOT TO SCALE



PLAN VIEW



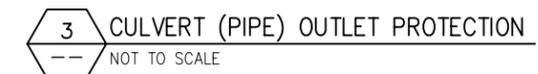
CROSS SECTION A-A'



PROFILE VIEW

NOTE:  
MINIMUM DEPTH OF RIPRAP = MAXIMUM DEPTH OF CHANNEL FLOW (CULVERT DIAMETER OR CHANNEL DEPTH, WHICHEVER IS GREATER)

\*SEE TABLE BELOW FOR APRON LENGTH AND WIDTH DIMENSIONS



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655 BASSETT RD  
WATERTOWN, CT 06795

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Date:  
3/25/11

Drawing Title

**DETAILS**

Drawing Number

**Z9**

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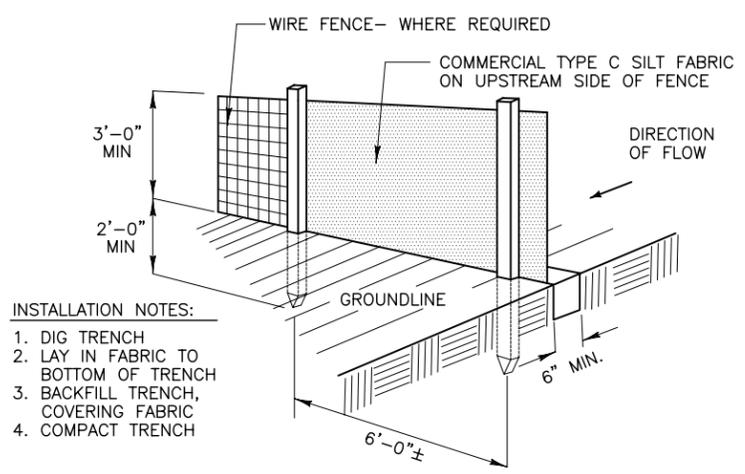
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3/25/11  
**ZD**

Drawing Title  
**DETAILS**

Drawing Number  
**Z10**

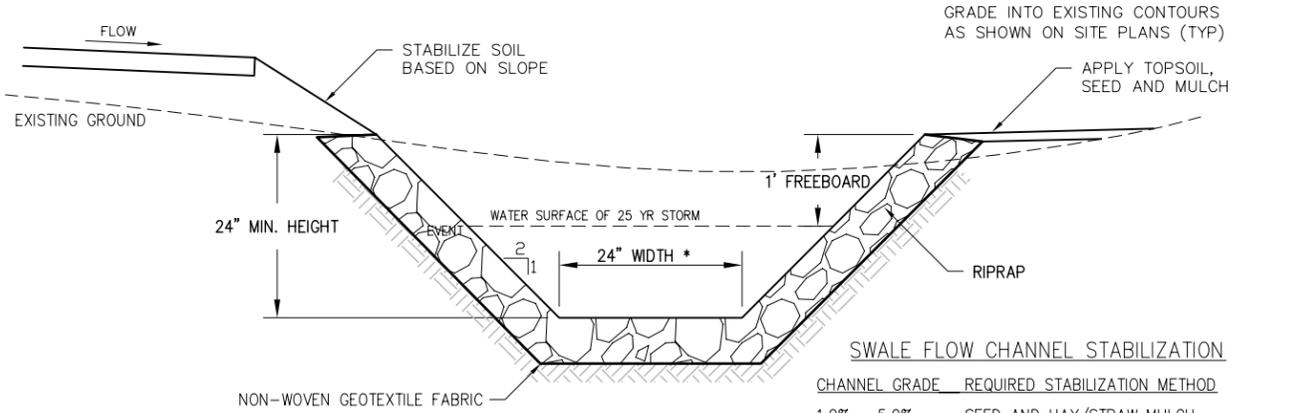


- INSTALLATION NOTES:**
1. DIG TRENCH
  2. LAY IN FABRIC TO BOTTOM OF TRENCH
  3. BACKFILL TRENCH, COVERING FABRIC
  4. COMPACT TRENCH

**CONSTRUCTION NOTES FOR FABRICATED SILT FENCE**

- |  |   |
|--|---|
| 1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.                          | POSTS: STEEL EITHER T OR U TYPE.  |
| 2. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. | FENCE: WOVEN WIRE, 14 GA. 6" MAX. MESH OPENING. AS DIRECTED BY JURISDICTION |
| 3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.      | FILTER CLOTH: FILTER X, MIRAFI 100X' STABILINKA T140N OR APPROVED EQUAL.    |
| 4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULDGES" DEVELOP IN THE SILT FENCE.     | PREFABRICATED UNIT: GEOFAB, ENVIROFENCE OR APPROVED EQUAL.                  |
| 5. ALL SILT FENCE MATERIALS MUST BE LISTED ON THE CURRENT STATES D.O.T. QUALIFIED PRODUCTS LIST                |   |

**1 SILT FENCE DETAIL**  
NOT TO SCALE



**CROSS SECTION**  
NOT TO SCALE

**SWALE FLOW CHANNEL STABILIZATION**

CHANNEL GRADE	REQUIRED STABILIZATION METHOD
1.0% - 5.0%	SEED AND HAY/STRAW MULCH
5.0% - 12.0%	SEED AND ROLLED EROSION CONTROL MAT
12.0% - 20.0%	6" STONE

**2 ROADSIDE SWALE**  
NOT TO SCALE

\* SEE GRADING PLAN FOR LOCATIONS OF SWALES AND ADDITIONAL DIMENSIONS WITH ELEVATIONS

## ATTACHMENT 2

STATE OF CONNECTICUT  
CONNECTICUT SITING COUNCIL

In Re:

APPLICATION OF NORTH ATLANTIC  
TOWERS, LLC and NEW CINGULAR  
WIRELESS PCS, LLC (AT&T) FOR A  
CERTIFICATE OF ENVIRONMENTAL  
COMPATIBILITY AND PUBLIC NEED FOR  
THE CONSTRUCTION, MAINTENANCE AND  
OPERATION OF A TELECOMMUNICATIONS  
TOWER FACILITY AT 655 BASSET ROAD IN  
THE TOWN OF WATERTOWN

DOCKET NO. 422

December 8, 2011

APPLICANTS

NORTH ATLANTIC TOWERS, LLC and NEW CINGULAR WIRELESS PCS, LLC ("AT&T")

**AFFIDAVIT REGARDING BALLOON FLOAT**

I, John Favreau, do hereby declare and state:

1. I am over the age of 18 years and understand the obligation of making a statement under oath.
2. I am a Director of Environmental Services with Infinigy Engineering PLLC.
3. On Thursday, November 3, 2011, from approximately 9:30 a.m. until 5:30 p.m., I supervised a balloon float at the site of the proposed telecommunication facility at 655 Basset Road, Watertown, Connecticut.
4. The height at which the 3-foot diameter, red-colored balloon was flown was 150 feet, at a location approximately 200 feet south of the location proposed in the Application.
5. Weather conditions during the balloon float included temperatures ranging from approximately 40 to 55 degrees Fahrenheit, with mostly cloudy skies in the morning and mostly sunny skies in the afternoon, and light winds throughout the day.
6. During the time of the balloon float, the balloon did not have to be replaced.
7. Other than time for drive-by and pedestrian reconnaissance along nearby streets and local areas to observe the balloon, I was personally at the site to supervise the balloon float. Throughout the duration of the balloon float, another Infinigy representative (Mark Kiburz) was stationed at the site to observe and monitor the balloon and note direction and extent of deflection due to wind.

8. To confirm and supplement Infinigy Engineering's Visual Resource Evaluation, during my field observation on November 3, 2011, I performed a drive-by reconnaissance along the following roads: Bassett Road; Gilbert Road; Linkfield Road; Hidden Pond Road; Stoney Brook Lane; Route 63; Morris Town Line Road; Route 109 (Thomaston Road/Branch Road); Moosehorn Road; Wigwam Road; Deer Run Road; Babbitt Road; Northfield Road; Old Northfield Road; Bidwell Hill Road; Ice House Road (Echo Lake Recreation Area); Smith Pond Road; Joshua Town Road; Honey Hill Road; and the access road to Crestbrook Park (adjacent to south end of Lockwood Pond). Additionally, I walked the length of the driveway for the Evergreen Berry Farm and walked along the perimeter of the blueberry field at the Evergreen Berry Farm. I also conducted field reconnaissance at the property of #30 Gilbert Road, while accompanied by the property owner.

ATTEST: John L. Favreau  
Printed Name: JOHN L. FAVREAU

Subscribed and sworn to before me this 8<sup>th</sup> day of December, 2011.

Lisa D. Isabella  
Notary/Commissioner of the Superior Court

LISA D. ISABELLA  
Notary Public, State of New York  
No. 011S6198265  
Qualified in Schenectady County  
Commission Expires Dec. 15, 2012

STATE OF CONNECTICUT  
CONNECTICUT SITING COUNCIL

In Re:

APPLICATION OF NORTH ATLANTIC  
TOWERS, LLC and NEW CINGULAR  
WIRELESS PCS, LLC (AT&T) FOR A  
CERTIFICATE OF ENVIRONMENTAL  
COMPATIBILITY AND PUBLIC NEED FOR  
THE CONSTRUCTION, MAINTENANCE AND  
OPERATION OF A TELECOMMUNICATIONS  
TOWER FACILITY AT 655 BASSET ROAD IN  
THE TOWN OF WATERTOWN

DOCKET NO. 422

December 8, 2011

APPLICANTS

NORTH ATLANTIC TOWERS, LLC and NEW CINGULAR WIRELESS PCS, LLC ("AT&T")

**AFFIDAVIT REGARDING BALLOON FLOAT**

I, John Favreau, do hereby declare and state:

1. I am over the age of 18 years and understand the obligation of making a statement under oath.
2. I am a Director of Environmental Services with Infinigy Engineering PLLC.
3. On Wednesday, November 9, 2011, from approximately 10:00 a.m. until 4:30 p.m., I supervised a balloon float at the site of the proposed telecommunication facility at 655 Basset Road, Watertown, Connecticut.
4. The height at which the 3-foot diameter, red-colored balloon was flown was 150 feet, at a location approximately 200 feet south of the location proposed in the Application (the same location at which a balloon float was conducted on November 3, 2011).
5. Weather conditions during the balloon float included temperatures ranging from approximately 45 to 60 degrees Fahrenheit, with sunny skies and light winds throughout the day.
6. During the time of the balloon float, the balloon did not have to be replaced.
7. Other than time for drive-by and pedestrian reconnaissance along nearby streets and local areas to observe the balloon, I was personally at the site to supervise the balloon float. Throughout the duration of the balloon float, another Infinigy representative (Lisa Isabella) was stationed at the site to observe and monitor the balloon and note direction and extent of deflection due to wind.

8. To confirm and supplement Infinigy Engineering's Visual Resource Evaluation, during my field observation on November 9, 2011, I walked the Mattatuck Trail between Route 6 and Route 109.

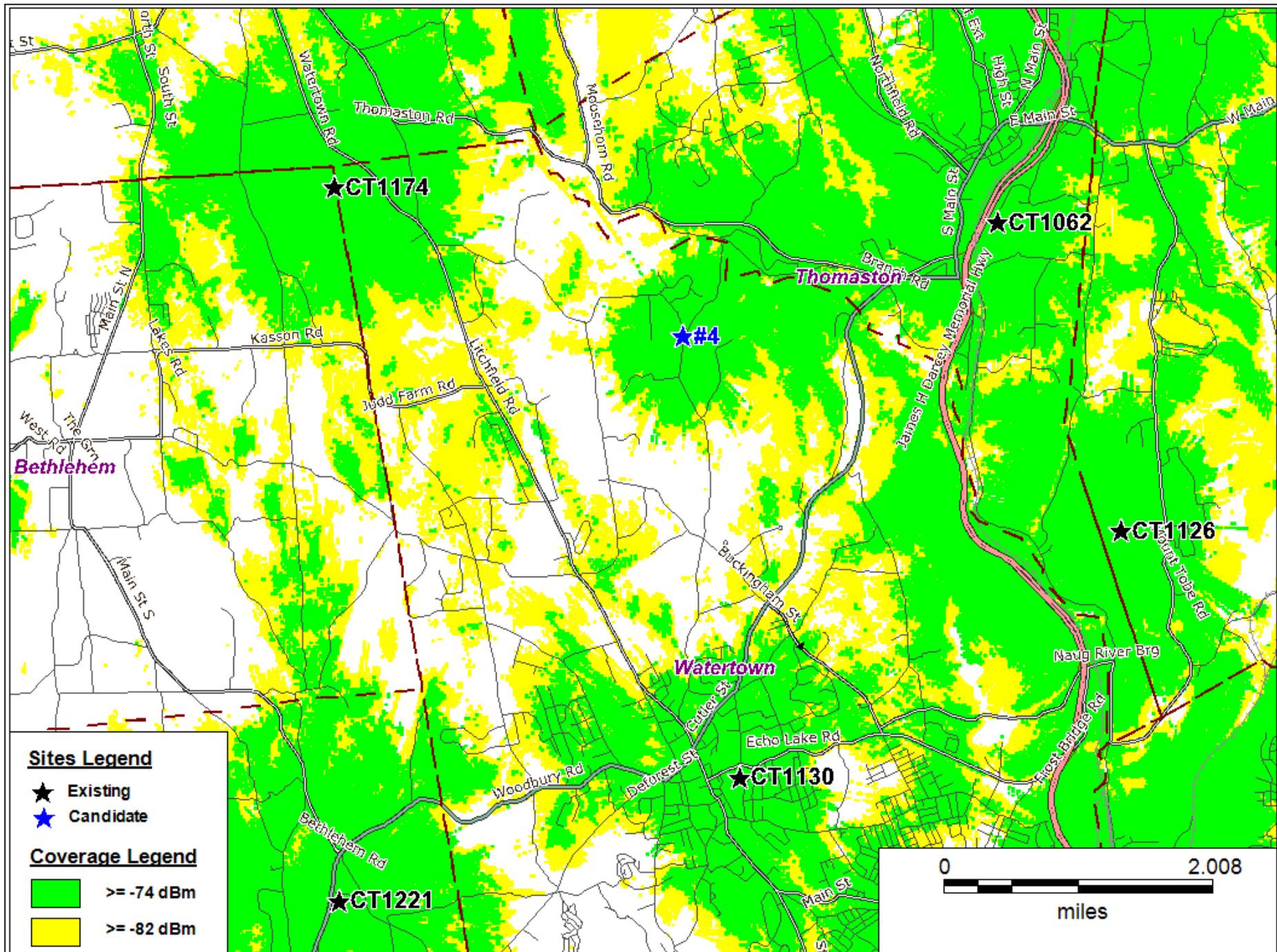
ATTEST:   
Printed Name: JOHN L. FAVREAU

Subscribed and sworn to before me this 8<sup>th</sup> day of December, 2011.

  
Notary/Commissioner of the Superior Court

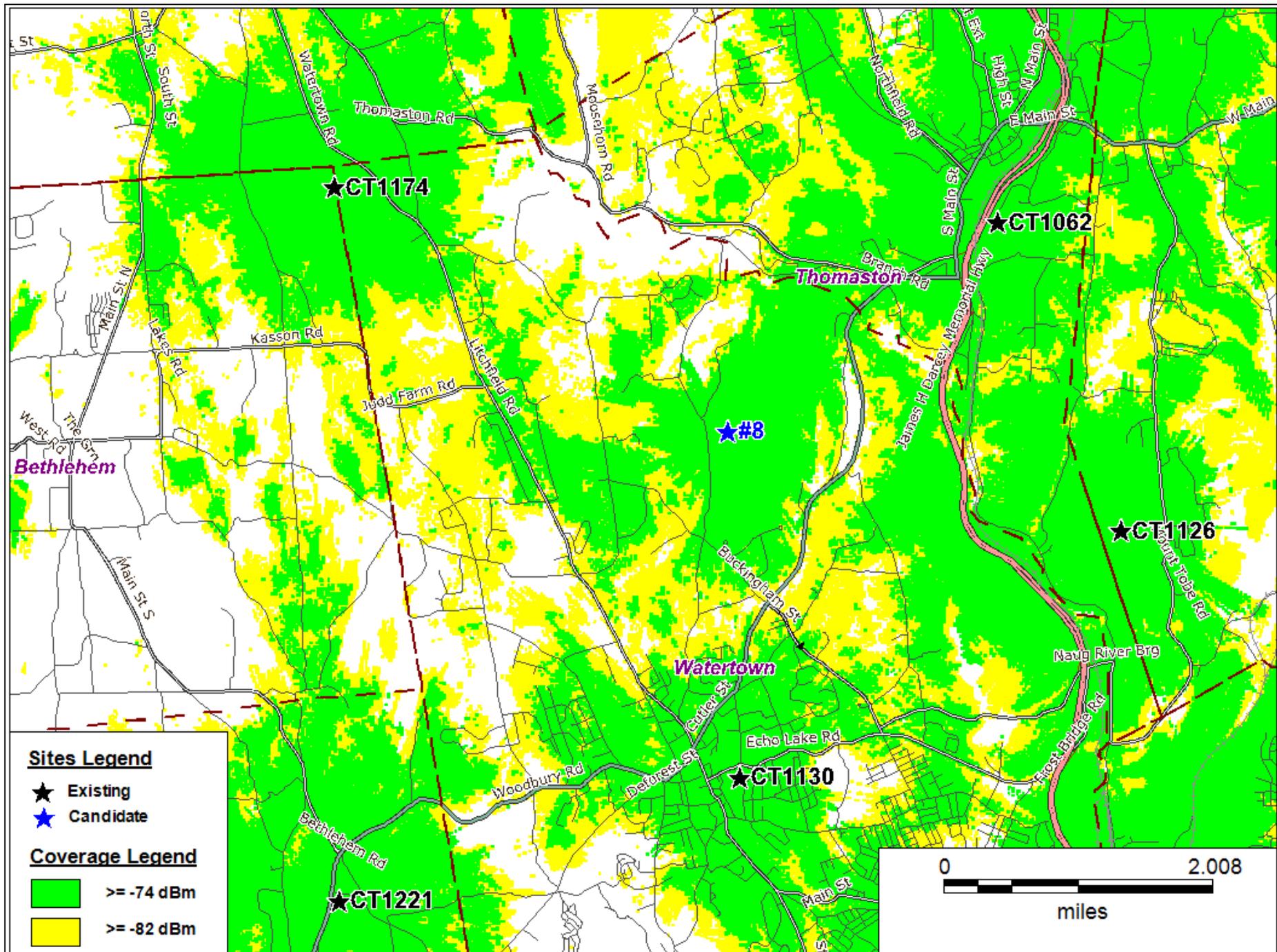
**LISA D. ISABELLA**  
Notary Public, State of New York  
No. 011S6198265  
Qualified in Schenectady County  
Commission Expires Dec. 15, 2012

# ATTACHMENT 3

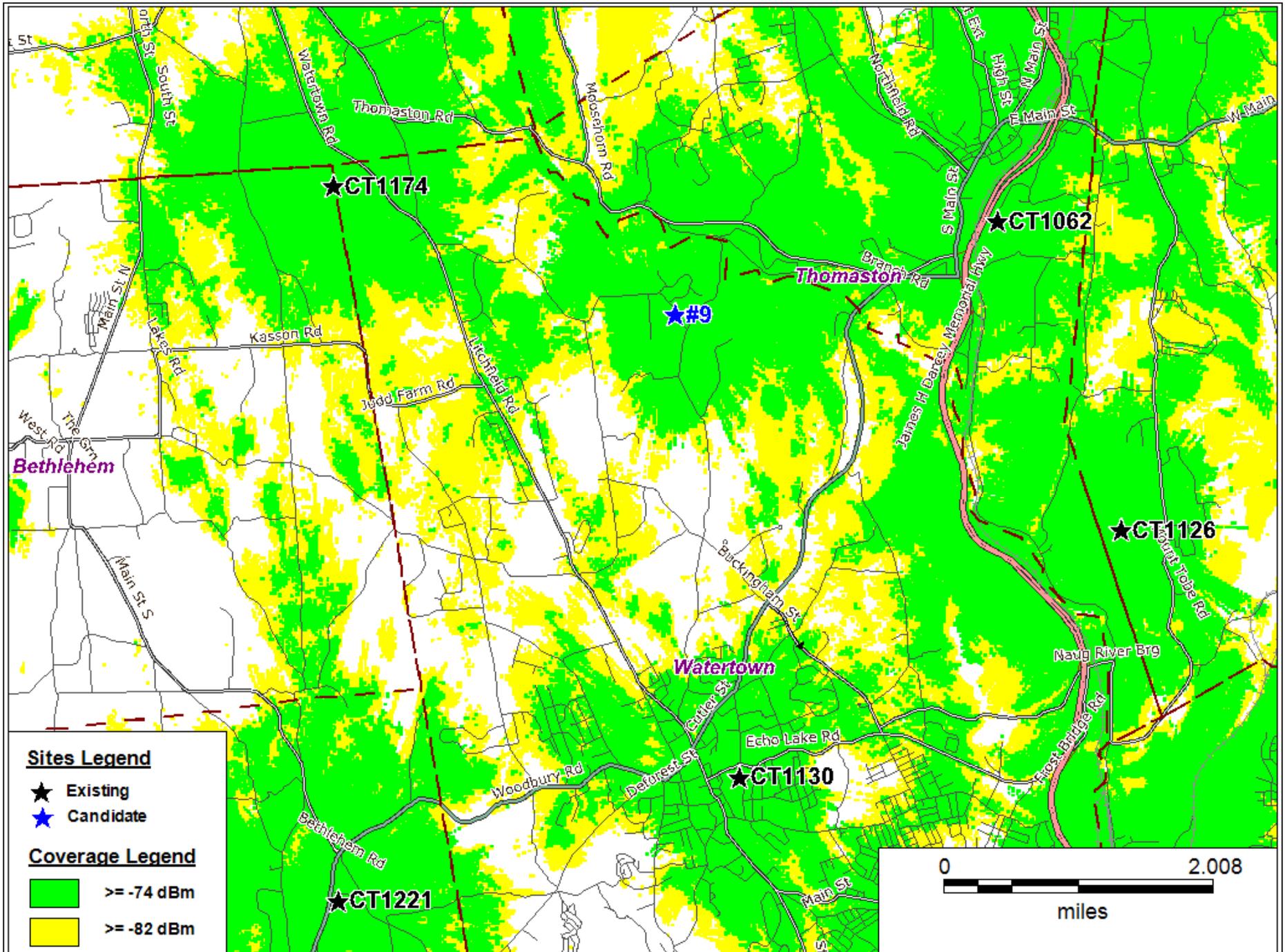


Composite Coverage: #4 - 1206 Bassett Rd., Watertown, CT - (Map 24/Block 28/Lot 2) @ 150ft





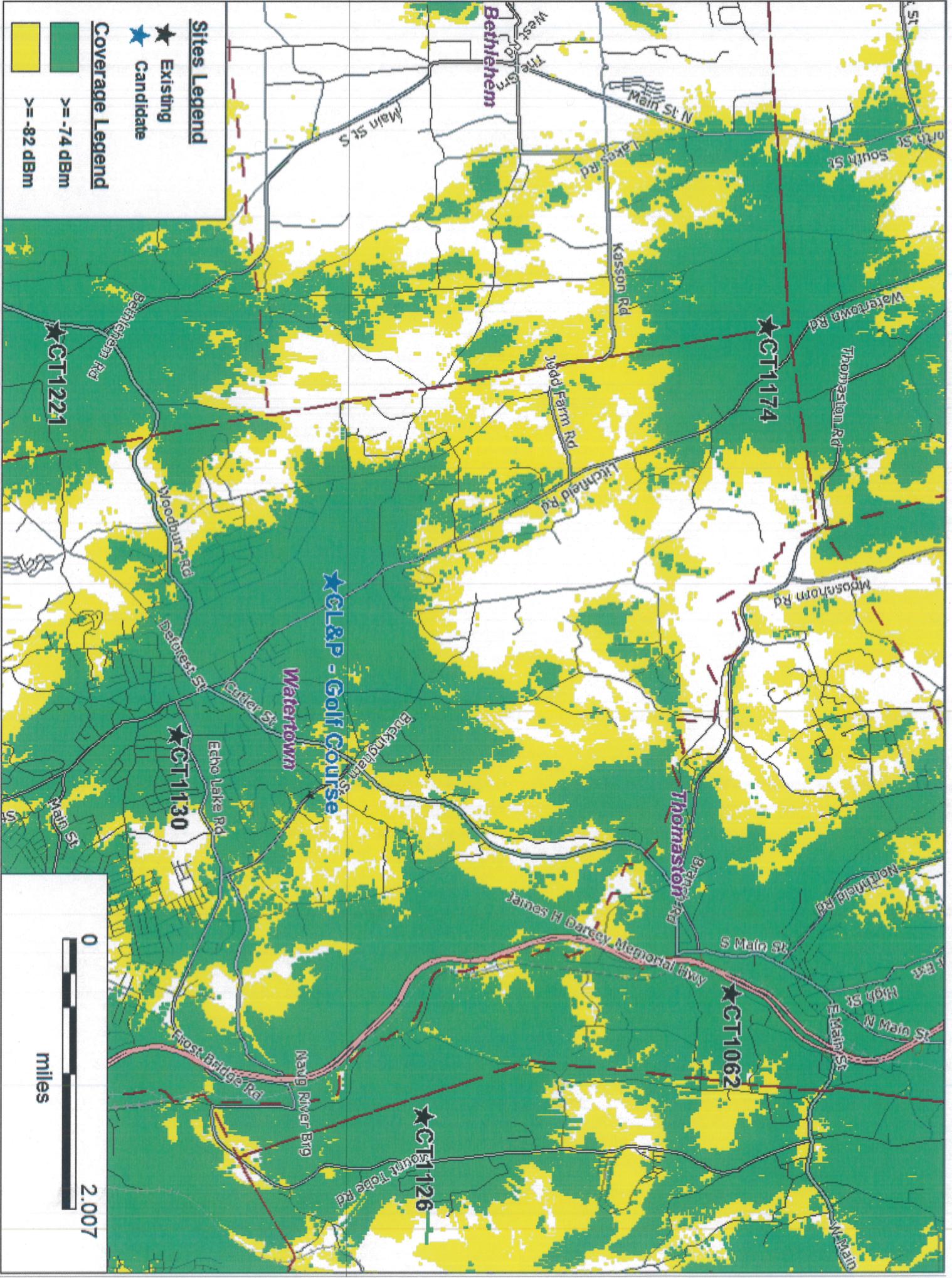
Composite Coverage: #8 - 0 Thomaston Rd., Watertown, CT - (Map 40/Block 86/Lot 26) @ 150ft



Composite Coverage: #9 - 1150 Bassett Rd., Watertown, CT - (Map 10/Block 26/Lot 2A) @ 150ft

# ATTACHMENT 4

Composite Coverage: CL&P - Golf Course @ 190ft



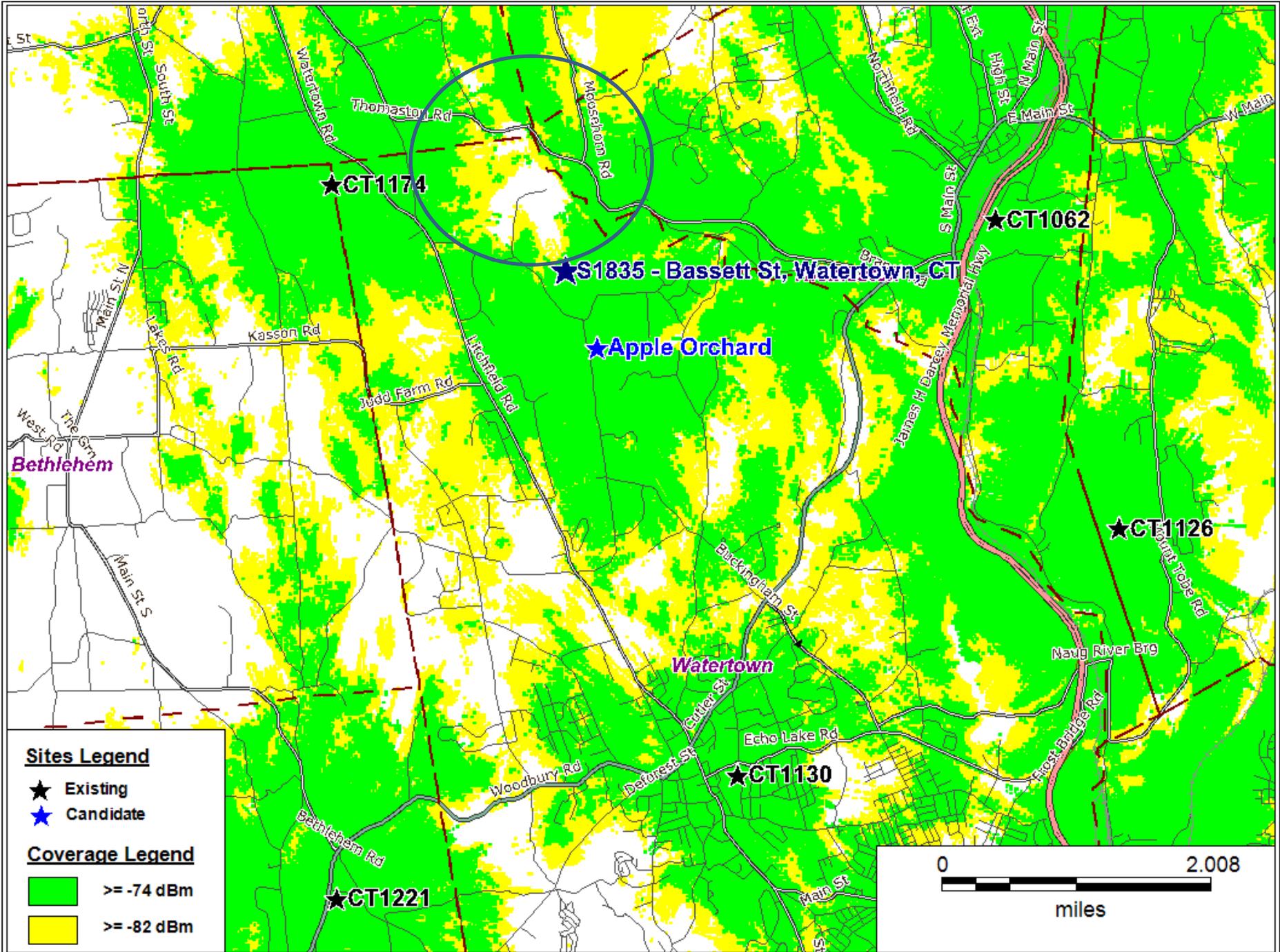
**Sites Legend**

- ★ Existing
- ★ Candidate

**Coverage Legend**

- Green:  $\geq -74$  dBm
- Yellow:  $\geq -82$  dBm





Composite Coverage: Apple Orchard @ 190ft

# ATTACHMENT 5

AT&T's Existing Surrounding Sites									
Existing Site_ID	Longitude	Latitude	Address	City	State	Structure	Status	Antenna Centerline (ft)	Distance to Primary Candidate (mi)
CT1056	-73.05367	41.69308	North Street	Plymouth	CT	Monopole	On_Air	186	4.92
CT1062	-73.07432	41.66346	580 Chapel St	Thomaston	CT	Water Tank	On_Air	142	3.24
CT1126	-73.05651	41.63003	170 Mount Tobe Rd	Plymouth	CT	Monopole	On_Air	108	4.56
CT1130	-73.11167	41.60333	76 Westbury Park Rd	Watertown	CT	Smokestack	On_Air	133	3.99
CT1161	-73.09530	41.57000	Georgetown Drive	Watertown	CT	Water Tank	On_Air	103	6.44
CT1174	-73.17049	41.66724	310 Watertown Rd	Morris	CT	Lattice Tower	On_Air	165	1.86
CT1221	-73.16987	41.58994	1440 North Main St	Woodbury	CT	Monopole	On_Air	120	5.01

# ATTACHMENT 6

Vol: 249  
Pg: 5  
DEDICATION AGREEMENT

Connecticut Open Space Project Number 314

Town of Watertown - The Crestbrook Park

TO ALL PEOPLE TO WHOM THESE PRESENTS SHALL COME, GREETING:

KNOW YE, THAT the TOWN OF WATERTOWN, a municipal corporation, specially chartered under the laws of the State of Connecticut and located within Litchfield County in said State, hereinafter called "TOWN", has purchased certain land within said Town, which land is more fully described as follows:

BEING the same and all the same property conveyed to the Town of Watertown, a municipal corporation in the County of Litchfield and State of Connecticut by the Crestbrook Country Club, Inc., a corporation with offices in the Town of Watertown, County of Litchfield and State of Connecticut, by virtue of Warrantee Deed dated April 14, 1975, recorded on April 14, 1975 in the Land Records of the Town of Watertown, County of Litchfield and State of Connecticut in Volume 206, Pages 174 to 179. Said Parcel contains 232.45 acres and is more fully shown on a map entitled, "Crestbrook Country Club, Northfield Road, Watertown, Conn.", Scale: 1" = 200', certified substantially correct by Robert T. Dayton, a registered Land Surveyor #8157 and filed in the Land Records of the Town of Watertown, County of Litchfield and State of Connecticut, as Map #1782.

WHEREAS, the Town intends to use said land for recreation and conservation purposes as defined in Section 7-131c of the General Statutes of Connecticut, Revision of 1958, Revised to 1975, as amended.

WHEREAS, the Town has received a State grant-in-aid for the acquisition of said land for conservation, recreation and open space purposes.

NOW, THEREFORE, in consideration for said grant-in-aid, the Town covenants and agrees with the State of Connecticut, that said land shall not be conveyed or converted to any use other than recreation or conservation purposes (as defined in said Section 7-131c, as amended), except with the

approval by the Commissioner of the Department of Environmental Protection as provided in Section 7-131i of the General Statutes of Connecticut, Revision of 1958, Revised to 1975, as amended.

THAT the municipality will erect a plaque or sign permanent in nature on the subject property which acknowledges Land and Water Conservation Fund Project Assistance.

The contractor agrees and warrants that in the performance of this contract he will not discriminate or permit discrimination against any person or group of persons on the grounds of race, color, religious creed, age, marital status, national origin, sex or physical disability, including, but not limited to blindness, unless it is shown by such contractor that such disability prevents performance of the work involved in any manner prohibited by the laws of the United States or of the State of Connecticut, and further agrees to provide the Commission on Human Rights and Opportunities with such information requested by the Commission concerning the employment practices and procedures of the contractor as relate to the provisions of this section.

This contract is subject to the provisions of Executive Order No. Three of Governor Thomas J. Meskill promulgated June 16, 1971 and, as such, this contract may be cancelled, terminated or suspended by the State Labor Commissioner for violation of or noncompliance with said Executive Order No. Three, or any State or Federal law concerning nondiscrimination, notwithstanding that the Labor Commissioner is not a party to this contract. The parties to this contract, as part of the consideration hereof, agree that said Executive Order No. Three is incorporated herein by reference and made

a part hereof. The parties agree to abide by said Executive Order and agree that the State Labor Commissioner shall have continuing jurisdiction in respect to contract performance in regard to nondiscrimination, until the contract is completed or terminated prior to completion.

The contractor agrees, as part consideration hereof, that this contract is subject to the Guidelines and Rules issued by the State Labor Commissioner to implement Executive Order No. Three, and that he will not discriminate in his employment practices or policies, will file all reports as required, and will fully cooperate with the State of Connecticut and the State Labor Commissioner.

This contract is subject to the provisions of Executive Order No. Seventeen of Governor Thomas J. Meskill promulgated February 15, 1973, and as such, this contract may be cancelled, terminated or suspended by the contracting agency or the State Labor Commissioner for violation of or non-compliance with said Executive Order No. Seventeen, notwithstanding that the Labor Commissioner may not be a party to this contract. The parties to this contract, as part of the consideration hereof, agree that Executive Order No. Seventeen is incorporated herein by reference and made a part hereof. The parties agree to abide by said Executive Order and agree that the contracting agency and the State Labor Commissioner shall have joint and several continuing jurisdiction in respect to contract performance in regard to listing all employment openings with the Connecticut State Employment Service.

Said covenants and agreements shall run with the land in favor of the State of Connecticut and shall be binding upon the TOWN OF WATERTOWN, its successors and assigns.



# ATTACHMENT 7



**Mark Kiburz, PWS, CPESC**  
**Wetland Ecologist**

Mr. Kiburz is a Wetland Ecologist with over 12 years of experience in environmental consulting. As a Professional Wetland Scientist and Certified Professional in Erosion and Sedimentation Controls, his experience includes extensive work in the areas of ecological hazard impact assessments, wetland delineation/permitting and wildlife related studies. In addition to his wetland and wildlife related experience, Mr. Kiburz has also acquired experience working within the regulatory framework of EPA Standard 40 C.F.R. 312 (Practices for All Appropriate Inquiries), ASTM E1527-05 (Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process), and the National Environmental Policy Act (NEPA).

## **EXPERIENCE**

### **Wetland Delineation Techniques**

- ARMY Corps of Engineers 1987 Wetland Delineation Manual
- Interim Regional Supplement to the Corps of Engineers Wetland Delineation Manual
- Connecticut General Statutes Section 22a-36 through 22a-45 and associated local Conservation Conservation Commissions By Laws
- Massachusetts Bordering Vegetated Wetland Delineation Criteria and Methodology
- Maine Natural Resources Protection Act
- NYS Article 24 Freshwater Wetland Regulations and NYS Article 15 Bed and Bank Disturbance Regulations

### **Wetland and Stream Related Experience**

- Design and implementation of wetland mitigation measures throughout New York State
- Stream restoration design and oversight for exposed pipelines at sites throughout New York and Pennsylvania
- Wetland delineations using approved ACOE methodology
- Identification of stream characteristics and identify potential species
- Various wetland permitting throughout the Northeast US
- Delineation of wetlands and acquired federal, state and local municipalities in: Arkansas, Connecticut, Pennsylvania, Rhode Island, New Hampshire, New York, Maryland, Massachusetts, Maine, and Vermont
- Review and determination of stream bed and bank protection measures

### **Threatened and Endangered Experience**

- Blanding turtle habitat management and preservation
- Karner blue butterfly habitat review
- Timber rattlesnake habitat review and handling
- Henslow sparrow habitat management
- Bald Eagle habitat protection
- Hitchcock sedge review
- 

### **Wildlife Experience**

- Visual Identification  
Birds, mammals, fish, frogs, toads, salamanders, turtles, invertebrates, tree, shrubs, upland herbaceous vegetation, wetland herbaceous vegetation and plant pathogens.
- Audible Identification  
Mammalian, avian and herpetological species.



**Mark Kiburz, PWS, CPESC**  
**Wetland Ecologist**

- Conservation Practices  
Installation of beaver control devices, prescribed fire management, forestry management, invasive species management (vegetative and invertebrate) planning, threatened and endangered species habitat protection through deed restrictions, land sales, and buffers establishment.
- Wildlife Handling Experience  
Snakes, mammals, birds (song birds to raptors), amphibians and reptiles.
- Wildlife Sampling Techniques  
Clover leaf trapping (grouse and deer), activity budgets, fish, bird and mammal stomach analysis, mist netting, bird banding, salamander board study, wild turkey trapping, radio tracking, seining, vegetation plot sampling, aging and sexing avian species, tranquilizing species, deer aging, mammal trapping, white-tail deer fecal counts and nutritional bone marrow studies.

#### **CERTIFICATIONS**

Professional Wetland Scientist  
Certified Professional in Erosion and Sedimentation Controls

#### **EDUCATION**

State University of New York College of Agriculture and Technology, Cobleskill, NY  
-Bachelor of Technology, Wildlife Management  
-Associate in Applied Science, Fisheries and Wildlife Technology

# ATTACHMENT 8

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November 8, 2011

Dan Shriver  
Site Development Manager  
TARPON TOWERS, LLC  
Florida Tower Partners, LLC Subsidiary  
1001 3rd Ave West - Ste 420  
Bradenton, FL 34205  
Office: (941) 757-5010 ext 109

**RE: *Proposed Telecommunications Facility; "CT1140 - Watertown",  
Located at 655 Bassett Road, Watertown, CT 06795  
Lightening and Grounding Design***

Dear Mr. Shriver,

Per the request of members of the public and the Connecticut Siting Council (CSC) during our October 27, 2011 presentation and hearing, questions regarding lightening and grounding systems were raised. Pertaining to those questions, I offer the following:

1. The tower site is designed in accordance with the industry grounding standard which was developed by Motorola and goes by the general term of R56 Grounding.
2. The design acknowledges the height of a tower and the extension above the tree line which makes it prone to receiving occasional lightening strikes. This is similar in manner to agricultural barns which typically are the highest structure in an area.
3. The design of each of the tower sites has a 5-foot lightening rod at the top of the tower. This rod takes the lightening strike and directs it through a copper cable to the bottom of the tower. At that point, the strike is dissipated into a ring of underground cabling attached to a number of ground rods. The number and location of the ground rods are specific to the soil and rock encountered on the site.
4. R56 standards require a resistance to be no more than 5 ohms. All improvements on the site including fencing, equipment and the tower are connected into the same grounding grid such that the entire site is at the same potential.
5. Compare this design to a residential meter on a house. At that location is a ground wire connected to a single copper ground rod driven into the ground.
6. The entire design enables the lightening strike to hit the tower and dissipate harmlessly into the ground.

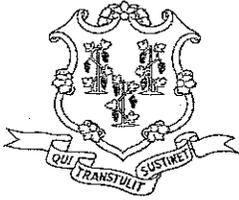
Should you have any questions or comments regarding the above pricing, please do not hesitate to contact me directly at the above listed office.

Sincerely,



John S. Stevens, PE  
Infinigy Engineering PLLC

# ATTACHMENT 9



# STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

RECEIVED  
DEC 13 2011  
CONNECTICUT  
SITING COUNCIL

December 9, 2011

Ms. Lucia Chiocchio  
Cuddy & Feder, LLP  
445 Hamilton Avenue, 14<sup>th</sup> Floor  
White Plains, New York 10601

RE: Connecticut Siting Council Docket No. 422: North Atlantic Towers, LLC and New Cingular Wireless PCS, LLC application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance and management of a telecommunications facility located at 655 Basset Road, Watertown, CT

Dear Ms. Chiocchio:

This office is in receipt of your letter dated October 3, 2011 which acknowledged our comments and recommendations dated September 15, 2011 for the above referenced project and sent to Linda Roberts of the Connecticut Siting Council. Included with your correspondence was a copy of a letter from John Favreau of Infinigy Engineering to your client, Dan Shriver, of North Atlantic Towers dated August 9, 2011 which outlined the precautions, monitoring and notifications to be exercised as part of the telecommunications facility project in a public water supply watershed (Wigwam Reservoir Watershed).

We appreciate your response and the information contained within and were pleased with the protection measures Mr. Favreau suggested. As you mentioned, his protection plan references many of the recommendations we offered, specifically:

- A comprehensive Erosion & Sedimentation Control plan including daily inspections by a responsible party of said controls and weekly inspections utilizing a thorough Erosion & Sedimentation Control Site Inspection Form/Stormwater Inspection Checklist;
- A comprehensive Spill Prevention plan, and
- Notification to the City of Waterbury and the Connecticut Siting Council for pre-construction project details.

Even with the Spill Prevention Plan in place, we continue to recommend that any servicing of machinery be completed outside of the watershed; refueling of vehicles or machinery take place on an impervious pad with secondary containment; and fuel and other hazardous materials be stored outside of the watershed or on an impervious surface utilizing secondary containment.



Phone: (860) 509-7333  
Telephone Device for the Deaf (860) 509-7191  
410 Capitol Avenue - MS # 51WAT  
P.O. Box 340308 Hartford, CT 06134  
Affirmative Action / An Equal Opportunity Employer

Ms. Chiochio  
Page 2  
December 9, 2011

Thank you again for your response and our opportunity to comment. If you have any questions, please contact Kimberly Wholean at (860) 509-7333.

Sincerely,

A handwritten signature in black ink, appearing to read "Eric McPhee", with a long horizontal flourish extending to the right.

Eric McPhee  
Supervising Environmental Analyst  
Drinking Water Section

CC: Linda Roberts, Connecticut Siting Council  
John Favreau, Infinigy Engineering  
Donald J. Carver, Acting Superintendent, City of Waterbury Bureau of Water